

CITY OF MIAMI BEACH
G.O. BOND OVERSIGHT COMMITTEE
AGENDA



To: G.O. Bond Oversight Committee
Mayor David Dermer, Chairperson
Deede Jeryl Weithorn
Jean-François LeJeune
Sherri Krassner
Amy Rabin
Michael Rotbart

Roberto Sanchez
Leonard Wien, Jr.
Frank DelVecchio
Martin Hyman
Mitch Novick
Migel Brazlavsky
Scott Needelman

Date:
July 7, 2003

From: Jorge M. Gonzalez, City Manager

**Subject: MEETING OF THE G.O. BOND OVERSIGHT COMMITTEE,
MONDAY, JULY 7, 2003 AT 5:30PM IN THE CITY COMMISSION CHAMBERS**

A meeting of the G.O. Bond Oversight Committee has been scheduled for Monday, July 7, 2003 at 5:30PM, in the City Commission Chambers, 3rd Floor of Miami Beach City Hall. The Agenda for this meeting is as follows:

1. Attendance

2. Review and Acceptance of Minutes from June 2, 2003 meeting

ACTION: Acceptance of minutes

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

3. Discussion Item

a. Discussion regarding August presentation of BODR's and July/August Community Workshops

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

4. Change Order Report

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

5. Recommendation To City Commission

a. North Shore BODR

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

6. Project Status Report

a. Update on Fire Station #2

b. Update on Fire Station # 4

c. Update on Normandy Isle Park and Pool

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

d. Update on Indian Creek Greenway

Presented by: Bruce Henderson

mailto:brucehenderson@miamibeachfl.gov

7. Informational Items

a. Updated Calendar of Scheduled Community Meetings

b. "Garden Center" Botanical Garden A/E Negotiations

Presented by: Tim Hemstreet

timhemstreet@miamibeachfl.gov

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ATTENDANCE

ITEM 1

ITEM 1

GENERAL OBLIGATION BOND OVERSIGHT COMMITTEE
ATTENDANCE SHEET
2003

COMMITTEE MEMBERS	1/13	2/3	3/3	4/7	5/5	6/2	7/7	8/4	9/3	10/8	11/3	12/1
Brazlavsky, Mijel	N/A	N/A	A	X	X	X	X					
Del Vecchio, Frank	X	X	X	X	X	X	X					
Dermer, David	X	X	X	X	X	X	X					
Hyman, Martin "Marty"	X	A	X	X	X	X	X					
Krassner, Sherri	X	X	X	X	X	X	X					
Lejeune, Jean-François	A	X	X	X	A	A	X					
Needelman, Scott	N/A	N/A	X	X	X	X	X					
Novick, Mitch	X	X	X	X	X	X	X					
Rabin, Amy	X	X	X	X	X	X	X					
Rotbart, Michael	X	X	X	X	X	X	X					
Sanchez, Roberto	X	X	X	X	X	X	X					
Weithorn, Deede Jeryl	X	X	X	X	X	X	X					
Wien, Jr., Leonard	X	X	X	X	X	X	X					

X = PRESENT A = ABSENT

MINUTES

ITEM 2

ITEM 2

GENERAL OBLIGATION BOND PROJECT OVERSIGHT COMMITTEE
MEETING MINUTES
JUNE 2, 2003

1. Attendance – See Attendance Sheet attachment.
2. Review and Acceptance of May 5, 2003 meeting minutes.

ACTION: Mr. Michael Rotbart made a motion to approve the minutes. The motion was seconded by Mr. Mijel Brazlavsky. The motion passed.

3. Change Orders

The Change Order Report was presented and reviewed.

4. Project Status Report

- (A) Update on Fire Station #2

Mr. Tim Hemstreet informed the Committee that the Water Tanks and Pump Station portion of the Fire Station No. 2 project is moving forward. He said that the only thing left is the completion of the permitting process and the finalization of the documents for the temporary parking areas are pending. He added that construction should begin at the end of June 2003.

- (B) Update on Fire Station #4

Mr. Hemstreet informed the Committee that the Job Order Contracting (JOC) program is preparing pricing for Bid Package 1, which is the relocation of the historic facility. He said that the estimate should be received some time in early June. He also added that MC Harry and Associates is 75% complete on the construction drawings for the Fire Station Bid Package 2. He said that MC Harry would be issuing a revised estimate of probable cost and it would be given to the City Commission. He continued saying that as soon as that is done, construction activity would begin on Bid Package 1.

Mr. Frank Del Vecchio wanted to know how the area of placement of the historic building would be prepared. Mr. Hemstreet explained the location would be flattened by bulldozers and elevated to code and satisfying foundation requirements.

Mr. Leonard Wien requested that a project status report be given to the Committee at its next meeting on the Indian Creek Greenway Project. He wanted to know what stage the project is in and how the project budget of \$11,300,000 had been estimated.

Mr. Jean-Francois LeJeune wanted to express his concern that the West Avenue and the Venetian Causeway construction has become a mess with no notice to residents, no signage and blockage of streets, leaving only one street lane open for traffic. He added that FP&L was also working at night and on the weekends. He said that this type of work made an impact on the image of the City. He also wanted to know what standards there are in order to give permits to FP&L from the Building Department. Mr. Hemstreet responded that the construction Mr. LeJeune was referring to was not related to any projects managed by the CIP Office. Mr. Donald Shockey of the CIP Office stated that Belle Isle had construction going on by Florida Power and Light, which had been permitted by Public Works.

Mr. Mike Rotbart wanted to know the status of the North Beach Recreational Corridor. He also added that the City had not involved the residents enough in this project. Mr. Hemstreet explained that the project was between 75th and 87th Street and is being managed by the Public Works Department. Mr. Rotbart was concerned with different surface types being used in various parts of the Corridor in other parts of the City.

Mr. Rotbart also questioned why there weren't bathrooms included for the North Shore Park and Youth Center ball fields' project. Mr. Hemstreet explained that the bathrooms had been value-engineered out of the project, as the project bids came in over the amount of funding for the project. He added that the City was seeking additional funds, such as Quality of Life funding, to construct the bathrooms.

Mr. Roberto Sanchez was concerned that there was not enough funding for the Normandy Isle Pool project and disagreed with the way the walkway was constructed with partial demolition to the basketball courts. Mr. Nestor Fernandez of URS explained that it was necessary to build a new walkway around the park for ADA purposes. He added that there were not enough funds for basketball and tennis courts. Mr. Hemstreet explained that in order to complete everything \$400,000 is needed. He added that the City has applied for additional funds for this project, and would hopefully be able to renovate the rest of the park. The issue of partial demolition of the basketball courts would be resolved.

Mr. Joe Fontana, Chair of the North Beach Youth Center Oversight Committee, informed the Committee that his committee was pleased with the Administration's progress at the North Shore Park and Youth Center Project. He added that a walkthrough was done with Marty Hyman and everything that needed attention was being taken care of. He added that the residents were very happy with the building. He also said that the funding that supplements what the City can provide for equipment was being raised from private contributions.

Mr. Gordon Loder, a resident, spoke on the 42nd Street Streetscape Project. He was concerned that after several emails he sent to the CIP Office, no response had been returned to him on the updates and progress of the project. Mr. Hemstreet responded that there are existing A/E issues with the project that need to be resolved. He added

that Mr. Loder could call the office for an update and progress of the project anytime he wanted.

Mr. Loder wanted to know if an RFP for a traffic study had been done and could he get a copy. Mr. Hemstreet responded that there were no funds to do the traffic study, but would advise as to actions taken on the traffic study.

Ms. Sherri Krassner wanted to know the status of the Scott Rakow Youth Center. Mr. Hemstreet explained that the contractor is having funding issues, but that Phase I is 95% complete. He added that the subcontractor should be onsite soon to let them know when he can complete the work. He added that there would be about six weeks of work left on the project.

Mr. Mike Brazlavsky wanted to know if anything could be done about the flooding in Normandy Isle. Mr. Hemstreet responded he would pass the concern on to the Public Works Department, so that they may review the situation.

Mr. Del Vecchio wanted to know if the South Shore Community Center construction documents are in review and would there be an escalation of costs due to the delays. He also wanted to know if there would be a cost review. Mr. Hemstreet responded that they are in review and would be brought to the Committee when ready.

5. Informational Items

- (A) The Updated Calendar of Scheduled Community Meetings was provided to the Committee.

The Meeting adjourned at 6:33 p.m.

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DISCUSSION ITEM

**A. DISCUSSION
REGARDING
AUGUST
PRESENTATION OF
BODR'S AND
JULY/AUGUST
COMMUNITY
WORKSHOPS**

ITEM 3

ITEM 3(A)

CITY OF MIAMI BEACH
Capital Improvement Projects Office
Interoffice Memorandum



To: General Obligation Bond Oversight Committee

Date: July 7, 2003

Subject: Presentation of Basis of Design Reports (BODRs) and Construction Document Progress Reviews to the Community during the summer months

Although the CIP Office's goal is to move the Right of Way (ROW) Program forward as expeditiously as possible, there is some concern that residents may register criticism of the public outreach process if Basis of Design Reports and Construction Documents are presented for review and/or approval during the summer months of July and August, when residents may be out of town. The G.O. Bond Oversight Committee's policy direction is sought so that schedules may be adjusted according to the outcome of the discussion.

The current ROW Program schedule forecasts the following:

- Assuming that the G.O. Bond Oversight Committee approves the Basis of Design Report for the North Shore Neighborhood during the July 7, 2003 meeting, it would subsequently be scheduled for Final Approval by Resolution at the July 30, 2003 City Commission Meeting.
- The Basis of Design Report for the Biscayne Point Neighborhood will be ready for presentation to the GO Bond Oversight Committee at the August 4, 2003 meeting. Assuming acceptability, it will then be presented to the full Commission for Final Approval by Resolution at the September 10, 2003 meeting.
- The Oceanfront Neighborhood's 60% Design Completion Stage Construction Documents will likely be ready for Community Review in July, or August at the latest. The CIP Office typically schedules a Community Design Review Meeting (CDRM) at this point, and also 90%, to keep residents abreast of project design progress. This allows residents to actually review specific details not available during the planning stage.
- The Basis of Design Report for the Venetian Islands Neighborhood will be ready for presentation to the GO Bond Oversight Committee at the September 8, 2003 meeting. Assuming acceptability, it will then be presented to the full Commission for Final Approval by Resolution at the September 10, 2003 meeting.

The Administrative recommendation is to move forward and hold these proposed BODR reviews and CDRMs, as they are ready. The planning and design delays that would be incurred if meetings were postponed until September, would lengthen an already slow process and potentially add unanticipated inflation factors to what in many cases are already under funded projects. Furthermore, throughout the entire planning and design process, ample opportunity for public comment is provided, and interested parties may review the BODRs on the www.cmbprojects.com website. (This information is placed on the website several weeks prior to scheduled G.O. Bond Oversight Committee and City Commission presentations) In addition, CIP Planners are available to meet with community members to review these plans on an as needed basis.

TH/~~RS~~/gd

CHANGE ORDER REPORT

ITEM 4

General Obligation Bond Oversight Committee
Change Order Report - July 2003

<u>Project</u>	<u>CO #</u>	<u>Date of Approval</u>	<u>Original Contract Amount</u>	<u>Change Order Amount</u>	<u>Revised Contract Amount</u>	<u>Remaining Contingency</u>	<u>% of Project Complete (approx.)</u>	<u># of Days</u>	<u>Purpose</u>
Espanola Way	1	1/24/02	\$761,526.70	(\$1,085.00)	\$760,441.70	\$141,558.30	20%		Value Engineering of curb and gutter to valley gutter
Espanola Way	2	1/24/02	\$760,441.70	\$5,300.00	\$765,741.70	\$141,558.30	20%		Paid from funding outside contingency - additional sidewalk, curb and gutter
Espanola Way	3	1/24/02	\$765,741.70	\$81,650.00	\$847,391.70	\$59,908.30	20%		Add revised sanitary sewer improvements (2 manholes, relief line, Ductile Iron Pipe Sleeves) (originally anticipated)
Espanola Way	4	1/24/02	\$847,391.70	(\$27,845.00)	\$819,546.70	\$87,753.30	20%		Value Engineering of base under sidewalk
Espanola Way	5	1/24/02	\$819,546.70	\$8,568.00	\$828,114.70	\$79,185.30	20%		Revised drainage structures to comply with DER/M regulations
Espanola Way	6	6/14/02	\$828,114.70	\$900.00	\$829,014.70	\$78,285.30	42%	0	Adjust Storm Drain due to conflict with FPL Duct Bank
Espanola Way	7	6/14/02	\$829,014.70	\$14,988.00	\$844,002.70	\$63,297.30	42%	0	Concrete work to reduce slopes of plaza to approx. 2%
Espanola Way	8	6/14/02	\$844,002.70	\$13,000.00	\$857,002.70	\$50,297.30	42%	+49	Storm drain modifications to adjust plaza slopes to approx. 2%
Espanola Way	9	10/21/02	\$857,002.70	\$799.00	\$857,801.70	\$50,297.30	65%	0	Loading Zone at Barcelona Hotel, requested and funded by Property Owner
Espanola Way	10	10/21/02	\$857,801.70	(\$1,703.90)	\$856,092.80	\$52,006.20	65%	0	Delete 8 Planters (Owner request)
Espanola Way	11	10/21/02	\$856,092.80	\$5,190.00	\$861,282.80	\$52,006.20	65%	21	Underground Phone and TV cables, requested and funded by property owner
Espanola Way	12	10/21/02	\$861,282.80	(\$100.00)	\$861,182.80	\$52,006.20	70%	0	Credit for error on Change Order # 9
Espanola Way	13	10/21/02	\$861,182.80	\$1,180.00	\$862,362.80	\$50,826.20	70%	0	Water line to Proposed fountain
Espanola Way	14	11/12/02	\$862,362.80	\$720.00	\$863,082.80	\$50,166.20	85%	0	Ramp at Tantra for Dumpster
Espanola Way	15	11/12/02	\$863,082.80	\$512.00	\$863,594.80	\$49,594.20	85%	0	Change Planter Layout (Owner Request)
Espanola Way	16	11/12/02	\$863,594.80	\$2,000.00	\$865,594.80	\$47,594.20	85%	5	Change inlet to Storm drains
Espanola Way	17	12/6/02	\$865,594.80	\$500.00	\$866,094.80	\$47,094.20	90%	0	Additional rain water leaders
Espanola Way	18	12/6/02	\$866,094.80	(\$1,584.50)	\$864,510.30	\$48,678.70	90%	0	Plant material change by Landscape Architect
Fisher Park	1	8/10/99	\$140,451.04	\$6,874.12	\$147,325.16	\$7,201.39	27%		New scope of work for new layout of lot lot & install new fencing
Flamingo Pool	1	9/25/01	\$2,399,800.00	\$53,500.00	\$2,453,300.00	\$239,980.00			Re-route electrical feed
Flamingo Pool	2	10/24/01	\$2,453,300.00	\$20,170.48	\$2,473,470.48	\$219,809.52	40%		relocate FPL underground line to accommodate new pool
Flamingo Pool	3	10/24/01	\$2,473,470.48	\$62,800.00	\$2,536,270.48	\$157,009.52	40%		Add Alternate # 2 - Sunburst Fence (originally anticipated)
Flamingo Pool	4	10/24/01	\$2,536,270.48	(\$8,680.00)	\$2,527,590.48	\$165,689.52	40%		Delete 3 lifeguard chairs and substitute pool coating
Flamingo Pool	5	2/19/02	\$2,527,590.48	(\$11,246.40)	\$2,516,344.08	\$176,935.92	80%	-10	Credit for using existing portion of sanitary sewer lines
Flamingo Pool	6	2/19/02	\$2,516,344.08	\$37,503.65	\$2,553,847.73	\$139,432.27	80%	+15	Revised storm system layout to include new drainage well.
Flamingo Pool	7	4/2/02	\$2,553,847.73	\$54,000.00	\$2,607,847.73	\$85,432.27		+10	Installation of support haunches at large pool for structural stability.
Flamingo Pool	8	4/8/02	\$2,607,847.73	\$4,264.48	\$2,612,112.21	\$85,432.27		0	Installation of Spray Deck, included as Add Alternate, requested by Parks (originally anticipated)
Flamingo Pool	9	4/30/02	\$2,612,112.21	\$17,874.42	\$2,629,986.63	\$67,557.85			Installation of interior signage, taken from signage allowance (originally anticipated)
Group A & B Parks									+24 furnish/install anchors for swim lines, install 5 umbrella anchors, install electrical conduit/wires and panels for night lighting system
Island View Park - Ph II	1	1/9/02	\$123,453.48	(\$29,330.00)	\$94,123.48	\$62,348.00	20%		Removal of Shade Pavilion from Scope of Services (at City's request)
All Parks	2	1/28/02	\$94,123.48	\$30,060.00	\$124,183.48	\$28,268.18	30%		Removal of concrete slab at Island View lot lot; upgrade to galvanized steel fencing with electrostatic paint

Bolded items reflect Change Orders that have occurred since the last General Obligation Bond Oversight Committee meeting.

**General Obligation Bond Oversight Committee
Change Order Report - July 2003**

<u>Project</u>	<u>CO #</u>	<u>Date of Approval</u>	<u>Original Contract Amount</u>	<u>Change Order Amount</u>	<u>Revised Contract Amount</u>	<u>Remaining Contingency</u>	<u>% of Project Complete (approx.)</u>	<u># of Days</u>	<u>Purpose</u>
All Parks	3	3/1/02	\$124,183.48	\$8,703.66	\$132,887.14	\$19,564.52	75%		Addition of columns to fencing, relocation of column, addition of 43 linear feet of fencing to accommodate existing tree route systems
All Parks	4	3/1/02	\$132,887.14	\$0.00	\$132,887.14	\$19,564.52	75%	+45	Time extension due to delay of construction start to accommodate ongoing programming at parks
Crespi Park	5	5/15/02	\$132,887.14	\$6,136.00	\$139,023.14	\$13,428.52	90%	0	Installation of specially fabricated sections of fencing to avoid conflict with tree root systems
Island View Park	1	8/4/99	\$192,053.48	\$1,775.79	\$193,829.27				Replace underground pipe for electric service to 2 existing lights
Island View Park	2	12/2/99	\$193,829.27	\$4,044.04	\$197,873.31	\$8,703.16	36%		Removal of Basketball Court & restoration of area
Normandy Isle Park and Pool	1	9/10/02	\$2,264,000.00	\$1,708.00	\$2,265,708.00	\$218,004.00	0.05%	0	Reimbursement for payment for Removal of FPL facilities from Pool Building
Normandy Isle Park and Pool	2	9/10/02	\$2,265,708.00	\$0.00	\$2,265,708.00	\$218,004.00	0.05%	84	Time delay related to waiting for relocation of County and FDOT facilities
Normandy Isle Park and Pool	3	3/10/03	\$2,265,708.00	\$1,078.00	\$2,266,786.00	\$216,926.00	0.05%	0	Additional work to dig test pits
Normandy Isle Park and Pool	4	12/10/02	\$2,266,786.00	\$179,000.00	\$2,445,786.00	\$37,926.00	1.00%	0	To reinstate the piling foundation system and concrete deck previously removed during value engineering
North Shore Open Space Park - Phase II	1	10/15/02	\$361,651.00	\$300.00	\$361,951.00	\$40,265.00	25%	0	Demolish and dispose two (2) existing vita course stations (not included in original scope)
North Shore Open Space Park - Phase II	2	10/28/02	\$361,951.00	\$1,477.00	\$363,428.00	\$38,788.00	28%	0	Installation of 2 4" sleeves at three locations under the newly installed 15' wide pathway
North Shore Open Space Park - Phase II	3	1/1/04/02	\$363,428.00	\$2,642.71	\$366,070.71	\$36,145.29	30%	0	Re-grading of the areas of the old guard house and along the existing pathway in order to allow a smoother grade/transition
North Shore Open Space Park - Phase II	4	1/1/04/02	\$366,070.71	\$199.03	\$366,269.74	\$35,946.26	30%	0	Deletion of Asphalt Striping and addition of 1" of asphalt from 79th Street to 81st Street as a means of reinforcing surfacing for anticipated heavy traffic
North Shore Open Space Park - Phase II	5	5/19/03	\$366,269.74	(\$6,770.40)	\$359,499.34	\$42,716.66	100%	0	Credit for 7,440 square feet of defective asphalt.
North Shore Park and Youth Center	1	4/11/02	\$5,659,357.00	\$6,000.00	\$5,665,357.00	\$307,168.00	3%		To hire a locator service to locate and identify underground utilities
North Shore Park and Youth Center	2	4/29/02	\$5,665,357.00	\$4,480.00	\$5,669,837.00	\$302,688.00	5%		To dispose of sports lighting poles and selected foundations (Park Portion)
North Shore Park and Youth Center	3	4/29/02	\$5,669,837.00	\$12,086.00	\$5,681,923.00	\$290,602.00	5%		To provide separate electrical meter services for the Tennis Center as requested by the Parks & Rec. Dept. (Park Portion)
North Shore Park and Youth Center	4	8/5/02	\$55,681,923.00	\$89,776.00	\$55,771,699.00	\$290,602.00	11%	0	To include value engineered items back in the project: different locker construction, alternate door construction and size, alternate wood gymnasium floors and construction of 2 additional tennis courts (originally anticipated). Funded through GO Bond funds reallocated after addition of CDBG funds.

Bolded Items reflect Change Orders that have occurred since the last General Obligation Bond Oversight Committee meeting.

**General Obligation Bond Oversight Committee
Change Order Report - July 2003**

<u>Project</u>	<u>CO #</u>	<u>Date of Approval</u>	<u>Original Contract Amount</u>	<u>Change Order Amount</u>	<u>Revised Contract Amount</u>	<u>Remaining Contingency</u>	<u>% of Project Complete (approx.)</u>	<u># of Days</u>	<u>Purpose</u>
North Shore Park and Youth Center	5	8/5/02	\$5,771,699.00	\$321,526.00	\$6,093,225.00	\$290,602.00	11%	0	To include sport lighting for the project (originally anticipated). Funded through GO Bond funds reallocated after addition of CDBG funds.
North Shore Park and Youth Center	6	8/9/02	\$6,093,225.00	\$61,965.00	\$6,155,190.00	\$228,637.00	15%	0	To provide 6 storm drain retention tanks to meet DEP requirements.
North Shore Park and Youth Center	7	8/21/02	\$6,155,190.00	\$21,076.00	\$6,176,266.00	\$207,561.00	18%	0	To relocate the and upgrade the existing FPL Transformer
North Shore Park and Youth Center	8	10/24/02	\$6,176,266.00	\$10,939.00	\$6,187,205.00	\$196,622.00	30%	24	Relocation of 5 pigeon plums as requested by DERM and additional exit lights within the Tennis Center as requested by The Building Department
North Shore Park and Youth Center	9	11/13/02	\$6,187,205.00	\$38,872.00	\$6,226,077.00	\$195,219.00	50%	108	Cost for stand alone fire alarm system for Tennis Center (\$7,830), credit for changes to main sewer line (2.027.52), and raising top of footing elevation at Youth Center and Gymnasium (-\$4,400)
North Shore Park and Youth Center	11	1/8/03	\$6,227,480.00	\$11,447.00	\$6,238,927.00	\$183,772.00	50%	0	Additional exit signs for Tennis Center (\$1,857) and reconfiguration of storm drainage system (9,590)
North Shore Park and Youth Center	12	1/8/03	\$6,238,927.00	\$28,548.00	\$6,267,475.00	\$155,224.00	50%	0	Additional data services requested by owner; upgrade of window color, and location of a drain at practice tennis court
North Shore Park and Youth Center	13	2/14/03	\$6,267,475.00	\$6,272.00	\$6,273,747.00	\$148,952.00	55%	0	Additional phone conduit & receptacle (owner request), concrete pad for FPL electric transformer, and structural change to support A/C ducts in Gym north wall
North Shore Park and Youth Center	14	5/19/03	\$6,273,747.00	\$30,464.00	\$6,304,215.00	\$118,488.00	75%	0	1. Provision of gypsum drywall ceiling for Tennis Center restrooms-\$1,290; 2. Inclusion of Value Eng. Item 16R - \$17,754; 3. Exterior paint color sample -\$237; 4. Removal of trees \$1,831.25; 5. Additional 4" roof drain-\$1,616; 6. Tennis court irrigation line \$3,773; 7. Additional roof insulation-\$1,773.75; 8. Two(2) 2" PVC Duct Bank- \$2,138.60
North Shore Park and Youth Center	15	6/10/03	\$6,304,215.00	\$66,464.00	\$6,370,679.00	\$52,024.00	75%	20	1. Drop ceiling in Tennis Center- \$748; 2. Provision of access ladder to access the roof \$3,333; 3. Construction of 4 dugouts-\$57,502; 4. Installation of additional strobe lights-\$4,881
Scott Rakow Youth Center	1	3/14/02	\$2,845,700.00	\$47,300.00	\$2,893,000.00	\$0.00	10%	0	Alternates 1, 2 and 4 for Phasing plan, outdoor rubber flooring and landscaping
Scott Rakow Youth Center	2		\$0.00	\$0.00	\$0.00	\$0.00	0%	0	VOIDED
Scott Rakow Youth Center	3	2/19/02	\$2,893,000.00	\$0.00	\$2,893,000.00	\$0.00	30%	89	89 day time extension
Scott Rakow Youth Center	4	2/19/02	\$2,893,000.00	(\$36,008.00)	\$2,856,992.00	\$0.00	50%	0	Delete elevator and folding partitions
Scott Rakow Youth Center	5	9/14/02	\$2,856,992.00	\$29,700.00	\$2,886,692.00	\$250,000.00	60%	0	Relocate utilities, additional electrical service to ice rink, reroute Bell South underground service
Scott Rakow Youth Center	6	9/24/02	\$2,896,692.00	\$36,008.00	\$2,932,700.00	\$213,992.00	70%	0	Adding back in the elevator and folding partitions

Bolded items reflect Change Orders that have occurred since the last General Obligation Bond Oversight Committee meeting.

General Obligation Bond Oversight Committee
Change Order Report - July 2003

<u>Project</u>	<u>CO #</u>	<u>Date of Approval</u>	<u>Original Contract Amount</u>	<u>Change Order Amount</u>	<u>Revised Contract Amount</u>	<u>Remaining Contingency</u>	<u>% of Project Complete (approx.)</u>	<u># of Days</u>	<u>Purpose</u>
Scott Rakow Youth Center	7	9/24/02	\$2,922,700.00	\$160,595.00	\$3,083,295.00	\$53,397.00	70%		Rerouting storm pipe, additional fire devices and fixtures, repairs to broken water main, remobilization for auger cast piles, paint locker room walls and ceilings, relocation of pedestrian crossing signal, repair of BellSouth lines, repair concrete beams, Zamboni water heater, Water Absorption Tank and monitoring system, rerouting conduit, HVAC unit roof frame, delete basketball court floor replacement work, new foundation for north stairs, modifications to roof and roof structure
Scott Rakow Youth Center	8	11/8/02	\$3,083,295.00	\$9,306.25	\$3,092,601.25	\$4,166.00 *	80%	0	Installation of louvered door at mechanical room
* Specific costs were paid out of project contingency to FPL, Bell South, PSI Geotechnical, Threshold Inspector. These costs were not paid through the contractor and therefore would not be a part of a change order to the Contractor.									
Scott Rakow Youth Center	9	1/8/03	\$3,092,601.25	(\$21,016.08)	\$3,071,585.17	\$25,182.08	85%	0	Credit for security guard services and ammonia monitoring system. System will be monitored through Fire Alarm panel.
Scott Rakow Youth Center	10	1/8/03	\$3,071,585.17	\$11,844.81	\$3,083,429.98	\$13,337.27	85%	0	Electrical wiring modifications for existing pool and restrooms; furnish and install new light fixture at entrance; furnish and install new 480V/60amp electrical feeder for new water heater and pump at Zamboni room
Scott Rakow Youth Center	11	4/9/03	\$3,083,429.98	\$99,881.00	\$3,183,310.98	\$13,456.27	0		CO for several components. New ductwork modifications in mechanical room/Water tower sand layer for ice rink floor, new emergency/exit lights, ice rink floor watering, modifications to sanitary line, wall rail at ramp landing, ramp lighting relocation, connection of ammonia discharge fan to ammonia panel, new louvers for locker room doors, additional horn strobes, exhaust fan connection to fire alarm panel, connection of HVAC units to EMS, and owner requested changes (replacement of curb, sidewalk continuation and interior signage for \$17,468). Additional funding (\$100,000) added to cover costs of these COs.
Tatum Park	1	2/23/00	\$341,518.36	\$50,987.25	\$392,505.61				new basketball court (originally anticipated)
Tatum Park	2	2/23/00	\$392,505.61	\$33,012.05	\$425,517.66	\$4,477.89	81%		sports and security lighting (originally anticipated)
Tatum Park	3	11/1/01	\$425,517.66	(\$1,800.00)	\$423,717.66	\$6,277.89	100%		Contractor's portion of Safety Surface Installation

Bolded Items reflect Change Orders that have occurred since the last General Obligation Bond Oversight Committee meeting.

RECOMMENDATION TO CITY COMMISSION:

A. NORTH SHORE BODR

ITEM 5(A)

CITY OF MIAMI BEACH
Capital Improvements Office
Interoffice Memorandum



To: G.O. Bond Oversight Committee

Date: July 7, 2003

Subject: NORTH SHORE BASIS OF DESIGN REPORT (BODR)

The Basis of Design Report (BODR) for Stormwater, Water and Sewer, and General Obligation Bond funded improvements for the North Shore Neighborhood has been completed and submitted by the Corradino Group, the consultant contracted to plan and design the neighborhood improvements. This Basis of Design Report (BODR) has been reviewed by City staff from all relevant Departments and is being finalized prior to presentation to the City Commission for official adoption. The BODR was transmitted to members of the G.O. Bond Oversight Committee on June 6, 2003 for the Committee's review and comment. Addendum #1 to this BODR is included with the agenda package for the July 7, 2003 meeting of the G.O. Bond Oversight Committee.

Neighborhood Description

The North Shore neighborhood is bounded by 87th Terrace on the north, the Atlantic Ocean on the east, 63rd Street on the south and Indian Creek and Tatum Waterway on the West. The neighborhood can be characterized as highly urbanized and densely populated with multi family apartments and condominiums. The North Shore neighborhood commercial districts are located along Collins Avenue and 71st Street. These State roadways were recently reconstructed and were not included in the scope of this project. Likewise, other State and County roads (Harding Avenue and Indian Creek Drive) were not included as part of this infrastructure and streetscape effort. There is, however, a parallel effort funded as part of this project to provide a traffic impact analysis for the redesign of Collins Avenue and Harding Avenue to allow two-way traffic on both streets.

Background

On October 17, 2001, the Mayor and City Commission approved the professional services agreement, pursuant to Request for Qualifications (RFQ) No. 10-00/01, with The Corradino Group (the Consultant) for Planning Phase services for the North Shore ROW Improvement Project. The total fee for the Planning Phase was \$339,689, with \$179,516 from Series 2000 General Obligation Bonds, \$116,983 from Water and Sewer Bonds, and \$43,190 from Quality of Life funds (for the Collins/Harding traffic study).

The Consultant's Notice to Proceed was given on January 14, 2002 and the Project Kick-off Meeting was held on January 15, 2002. The official onsite reconnaissance meeting with City staff and Program Managers, Hazen and Sawyer, was held on February 12, 2002. Using information gathered from these meetings as well as resident input collected at North Shore GO Bond meetings held previously during the spring of year 2000, the Consultant developed an initial program of recommended improvements. On March 29, 2002, the Consultant presented this program to City staff for comment and further development.

On May 16, 2002, a revised program was presented at Community Design Workshop (CDW) #1 held at the North Shore Library. Public comment and feedback from this forum was analyzed and

incorporated, where appropriate, into a revised plan. This revised program was presented at Community Design Workshop #2 on July 24, 2002 at the Shane Watersport Center. At this meeting, a substantial consensus among residents on the proposed improvements was achieved, with the exception of Park View Island. Subsequently, CIP staff and the Parking Department held a meeting with residents of Park View Island to discuss possible solutions to the parking shortage on the island. Finally, Corradino presented revised plans at Community Design Workshop #3 on January 28, 2003, when consensus was reached on all issues.

On March 18, 2003, the Consultant submitted a draft BODR, the culmination of planning efforts. The initial draft went through several revisions to address comments by City staff and Program Managers, Hazen and Sawyer. On May 20, 2003, the Consultant submitted the (Draft Final) BODR. Addendum #1, submitted June 25, 2003, addresses the remaining comments from City staff and Hazen and Sawyer.

Total Funding for North Shore

Water/Sewer Bonds	\$ 2,239,304
G.O. Bond	\$ 4,150,000
Section 108 loan	\$ 1,000,000
Total	\$ 7,389,304

Net Construction Budget

Construction Funding	\$ 6,342,393
Contingency (10%)	\$ 634,239
Net Construction Budget	\$ 5,708,154

Stormwater Drainage

North Shore does not contain a priority basin for Stormwater drainage identified in the City of Miami Beach Comprehensive Stormwater Management Plan, (1997); therefore no drainage funding was allocated to this neighborhood.

Water Distribution System

According to the City of Miami Beach Water System Master Plan, nearly 18,000' of cast iron pipe (priority 1) is in need of replacement at a cost of approximately \$3,087,199. Similarly, existing galvanized pipes (priority 2) throughout the neighborhood have been corroded over time. In North Shore this means that 7,650 linear feet of Priority 2, pipe will be replaced. It is projected that the total cost for this will be \$875,298. The vast majority of waterlines (28,000') in the neighborhood are Priority 3 lines. Currently, the City is still in the process of evaluating the need to replace Priority 3 water lines in the North Shore neighborhood.

Streetscape Improvements

G.O. Bonds are used for above-ground streetscape improvements that were developed from the priorities expressed by the neighborhood. The effort focused on street beautification, lighting, traffic calming, sidewalk repair, and parking. Improvement options dealt with narrowing driving lanes to slow down traffic speeds, making the area pedestrian friendly by providing shade trees and bulbouts with textured crosswalks and wider sidewalks, and maintaining the current availability of parking. The following improvements are fully funded under the construction budget.

Recommended Streetscape Improvements	GO BOND ESTIMATES	Section 108 ESTIMATES
72nd Street Bulbouts, planters, acorn lighting, crosswalks, additional sidewalk by park, median w angled parking	\$ 375,916	\$ 594,129
73rd Street New median, enhanced median, bulbouts, planters, acorn lighting, mill & resurface	\$ 305,871	\$ 305,871
Parkview Island Planters, bulbouts, lighting, stripe parking, mill and resurface, sidewalk	\$ 290,633	
Dickens Avenue from 72nd to 79th Bulbouts, crosswalks, sidewalk repair, stripe parking, milling and resurfacing (bulbouts at 72nd and 73rd are included in detailed estimates for those streets costs)	\$ 308,313	
85th Street Bulbouts, crosswalks, sidewalk repair, stripe parking, milling and resurfacing	\$ 195,554	
Byron Avenue 80' ROW Bulbouts, crosswalks, sidewalk repair, median, milling and resurfacing, stripe	\$ 153,062	
Tatum Waterway Drive One-way Conversion, Traffic Study, Bulbouts, crosswalks, sidewalk repair, milling and resurfacing One way conversion pending traffic study, if two-way required additional \$500 in costs.	\$ 255,511	
Harding Entrance 5' planning strip both sides of street, palm trees, uplighting	\$ 104,580	
Pedestrian bridge approach, 81st/Tatum	\$ 19,613	
Bonita Drive additional sidewalk	\$ 2,080	

	GO Bond	Sec. 108
Neighborhood wide improvements		
Repair 20% of all sidewalks ¹	\$ 202,920	
Paving costs covered by GO Bond (1/2 milling & resurfacing)²		
P1 Bonita Drive, Collins Ct., 74th, 75th, 80th, 81st, Carlyle, Abbott, Tatum, Gary, Wayne, Byron	\$ 231,000	
P2 Carlyle, Dickens, Tatum, Byron, 77, 78, 79, 85	\$ 105,600	
Additional Bulbouts, 74th, 75th, Carlyle (between 73 & 75)	\$ 200,074	
Infill Lighting	\$ 359,988	
FUNDING/COSTS	GO BOND	Section 108
Net Construction Budget (excludes 10% contingency)	\$ 3,113,791	\$ 900,000
Estimated Net Construction Cost	\$ 3,110,715	\$ 900,000
Total Over Budget	(\$ 3,076)	\$ 0

Project Implementation Schedule

Task 1 Planning JANUARY 2002 – JULY 2003

Task 2 Design and Permitting SEPTEMBER 2003 – JANUARY 2005

Task 3 Bid / Award JUNE 2005 – SEPTEMBER 2005

Task 4 Construction OCTOBER 2005 – JANUARY 2006

In order to plan project work schedules in a reasonable manner, projects will be coordinated with various other citywide construction projects. In addition, project work schedules will be planned in coordination with the City's desire to evenly distribute construction throughout the north, mid and south beach portions of the city, along with other ongoing construction projects in North Beach. As a result, construction will not begin before October of 2005.

CONCLUSION

The Administration recommends approval of the North Shore BODR, including Addendum #1, as submitted. By approving the BODR, the City will officially end the planning process for this neighborhood and finalize the design concept. Formal construction drawings will commence. An important feature of the BODR approval is that no added input on the concept will be solicited nor changes made unless formal construction design efforts uncover flaws or errors in concept.

JMG/RCM/TH/JAM

CITY OF MIAMI BEACH



ADDENDUM No. 1

June 20, 2003

RIGHT-OF-WAY INFRASTRUCTURE IMPROVEMENT PROGRAM North Shore FINAL BASIS OF DESIGN REPORT (June, 2003)

The CORRADINO Group

TO ALL FINAL BODR RECIPIENTS:

The following changes have been issued to the Final Basis of Design Report (BODR) dated May 20, 2003. These changes have been requested by the City of Miami Beach Capital Improvement Program (CIP) Office. All changes are to be incorporated into both the Executive Summary and body of the report.

All BODR recipients shall incorporate this addendum into the report.

- **Byron Ave:**
The project team realizes the importance of maintaining on-street parking. Issues that arose late in the planning phase, related to the need for Fire Department access at the medians has reduced the number of on-street spaces that this street could have with its current design. During the design phase, The Consultant will develop a plan that adds at least 10 spaces to what is currently recommended.

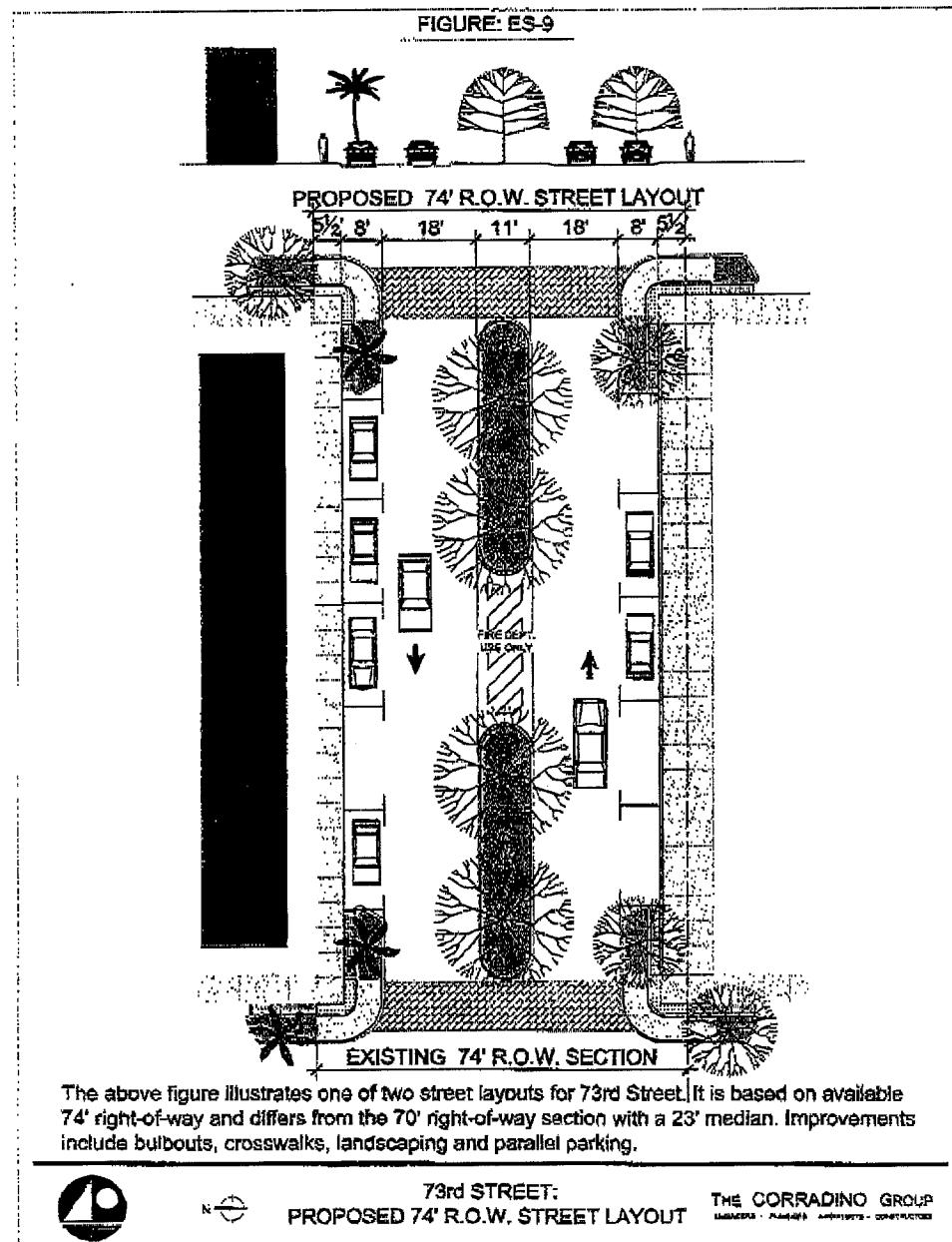
ADDENDUM No. 1

RIGHT-OF-WAY INFRASTRUCTURE IMPROVEMENT PROGRAM
North Shore - FINAL BASIS OF DESIGN REPORT (June, 2003)

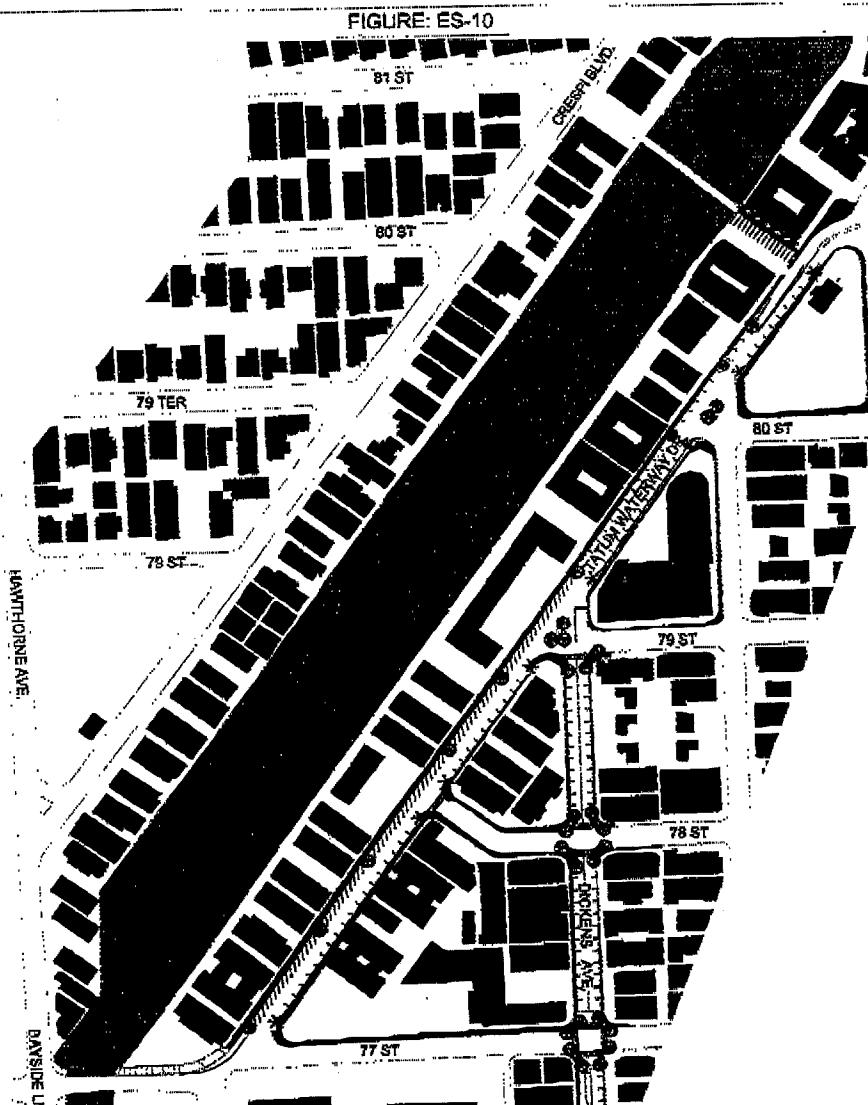
The CORRADINO Group
June 20, 2003

1

- Figure ES-9, Figure 9:
Median along the 74' row of 73rd Street will be 11' in width



- Figure ES-10, Figure 10, and associated text:
Tatum Waterway Drive will be Two-way north of 79th Street, and one-way between 77th and 79th Street. Text shall read: To build on the streetscape of the streets at the top of the street hierarchy Tatum Waterway derive was selected for improvement because it is an important link between the North Shore Neighborhood and the Biscayne Point Neighborhood. Tatum Waterway Drive will be Two-way north of 79th Street, and one-way between 77th and 79th Street. During the CDW process, it was decided by the neighbors that, for parking concerns and for the ease of circulation, the street be reconfigured in a one-way, northbound direction between 77th and 79th Street. This will be studied for sufficiency and brought to Miami Dade County Public Works for approval.



TATUM WATERWAY DRIVE

THE CORRADINO GROUP
DESIGNERS • PLANNERS • ARCHITECTS • ENGINEERS

ADDENDUM No. 1

RIGHT-OF-WAY INFRASTRUCTURE IMPROVEMENT PROGRAM
North Shore - FINAL BASIS OF DESIGN REPORT (June, 2003)

4

The CORRADINO Group
June 20, 2003

- 81st and Tatum lot
Text additions include: This project will be funded by Parking Revenues, not through the G.O. Bond.
- Pg 50, Basis of Design Report
Text shall read: This submittal is Corradino's Draft Final BODR. It has been reviewed by the Program Manager. It will be modified through the addendum process as a result of presentations.
- Pg 58.
1st Paragraph, add... "This was funded by Section 108 loans." After the sentence... It was necessary to provide streetscape in the 72nd and 73rd Street project area that did impact the location of drainage structures.
- Page 17:
Add reference to Figure ES-4, Existing Bulbout, and ES-5, Typical Bulbou Cross Section.
- ES-6:
The welcome sign, suggested is not under the purview of this report.
- ES-1:
At the time of this writing, the Public Works Department is still identifying water main locations.

ADDENDUM No. 1
RIGHT-OF-WAY INFRASTRUCTURE IMPROVEMENT PROGRAM
North Shore - FINAL BASIS OF DESIGN REPORT (June, 2003)

The CORRADINO Group
June 20, 2003

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** TOTAL PAGE .06 **

PROJECT STATUS REPORT

ITEM 6

ITEM 6

**GO Bond Oversight Committee
Project Status Report
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Biscayne Point Neighborhood Improvements

Neighborhood:	Biscayne Point
District:	North Beach
Bond Program(s):	G.O. Bond - Neighborhoods; Water & Sewer
Description:	Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. This project includes Biscayne Point (approx. 13,200 l.f.), Biscayne Beach (approx. 14,400 l.f.), and Stillwater (approx. 3,400 l.f.). Streetscape integrated with waterline replacements. Unfunded drainage improvements per the Stormwater Master Plan, Basin 142 Wells Alternative (approx. \$1.2-million for wells alternative). Other funding from Series 2000 Water & Sewer Bond.

Project Management: Hazen & Sawyer
District: Corradino Group
Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer
Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. This project includes Biscayne Point (approx. 13,200 l.f.), Biscayne Beach (approx. 14,400 l.f.), and Stillwater (approx. 3,400 l.f.). Streetscape integrated with waterline replacements. Unfunded drainage improvements per the Stormwater Master Plan, Basin 142 Wells Alternative (approx. \$1.2-million for wells alternative). Other funding from Series 2000 Water & Sewer Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 185,170	4.22%
Construction Management Costs	\$ 5,466	0.12%
Architecture & Engineering Costs	\$ 326,213	7.44%
Construction Allocation	\$ 3,865,972	88.20%
Construction Budget (allocation less contingency)	\$ 3,479,375	
Construction Contingency	\$ 386,597	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 500	0.01%
Total	\$ 4,383,321	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	10-Apr-02	Prior allocation of \$500 for signage plan. Negotiations of Contract and Scope with Civil Works ceased. Negotiations were successfully conducted with Corradino Group (#2 ranked firm) for the planning phase of work. Recommendation to appropriate funds approved by Committee on 4/8/02, with award by Commission on 4/10/02. Kick-off meeting held and NTP issued 6/10/02. Site reconnaissance visit held 6/17/02. CDW #1 took place 9/19/02 and CDW #2 took place 1/9/03. Draft BODR prepared by consultant and City completed review and comments on the draft. Revised BODR is expected by mid-June. Public Works Department reported that streets in Biscayne Point Island sub-neighborhood need to be repaved. BODR will be scheduled for August or September review by Committee.
A/E Notice to Proceed	10-Jun-02	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

North Shore Neighborhood Improvements

Neighborhood: North Shore & Park View Island

District: North Beach

Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. This project is from east of Indian Creek/Tatum Waterway from 63rd Street to 87th Terrace. Improvements include south of 73rd Street (approx. 11,100 l.f. City ROW), north of 73rd Street (approx. 28,600 l.f. City ROW), and Park View Island (approx. 2,900 l.f.). Integrated with approximately 17,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 551,466	7.10%
Construction Management Costs	\$ 61,196	0.79%
Architecture & Engineering Costs	\$ 551,592	7.11%
Construction Allocation	\$ 6,563,375	84.55%
Construction Budget (allocation less contingency)	\$ 5,907,038	
Construction Contingency	\$ 656,338	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Signage Plan	\$ 34,750	0.45%
Total	\$ 7,762,379	

Project Timeline

Planning	Design	Construction	Projected Completion Date:	2006

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	Prior allocation of \$34,750 for Trash Receptacles and Signage Plan. A/E contract and scope of services was negotiated with Corradino Group. Fee agreement reached 08/24/01. Commission awarded A/E contract on 10/17/01. Kickoff meeting for Traffic Study held 12/4/01. Kickoff meeting for Planning tasks held 1/15/02. Site reconnaissance visit held 1/24/02. Visioning session with staff was held 3/28/02. Commission approved an item at its 5/8/02 meeting to authorize surveys and traffic counts, and appropriated \$13,125 for said services. CDW #1 held 5/16/02. CDW # 2 held 7/24/02. Consultant submitted draft BODR and the City completed review and comments. The revised BODR is complete and will be considered by the GOBOC on 7/7/03. A draft of the Collins/Harding traffic study has been submitted and is currently under review by City staff.
A/E Notice to Proceed	15-Jan-02	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

77th Street Streetscape (Biscayne Elementary School Streetscape)

Neighborhood: North Shore & Park View Island

District: North Beach

Bond Program's): G.O. Bond - Neighborhoods

Description:

Project is combined with 77th Street Beautification. 77th Street Beautification scope has been augmented to include additional streetscape improvements, consistent with community need per neighborhood planning workshops. \$290,708 is carryover from prior year CDBG funds, and \$36,250 is added by GO Bond. A related project is the 77th Street Streetscape Extension, with project limits from Dickens to Harding with traffic calming (bump-outs, and roundabouts) and streetscape improvements. The extension is designed in-house by CMB staff, and construction is through prior year CDBG funds in the amount of \$200,000. The extension is included in this project description of funding.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 13,942	2.65%
Architecture & Engineering Costs	\$ 48,359	9.18%
Construction Allocation	\$ 464,747	88.18%
Construction Budget (allocation less contingency)	\$ 418,272	
Construction Contingency	\$ 46,475	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 527,048	

Project Timeline

Milestones	Date	Project Status	Projected Completion Date:	Apr-01
A/E Selection Commission Approval		Construction of GO Bond funded component completed April 2001. \$22,559 in CDBG funds for 77th St. Extension reclaimed and redistributed to North Shore Park and Youth Center project.		
A/E Notice to Proceed				
Basis of Design Report				
Construction Documents Complete				
Construction Notice to Proceed				
Construction Complete / Close Out	1-Apr-01			

Normandy Shores Neighborhood Improvements

Neighborhood: Normandy Shores

District: North Beach

Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer; Stormwater

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes both the single family home area (approx. 17,600 l.f.) and the multifamily area on the east side (approx. 1,400 l.f.). Integrated with waterline replacements throughout both Phase I and Phase II areas, and with drainage improvements to Basins 131, and 139 per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 690,659	7.27%
Construction Management Costs	\$ 110,683	1.17%
Architecture & Engineering Costs	\$ 620,800	6.54%
Construction Allocation	\$ 8,072,033	85.01%
Construction Budget (allocation less contingency)	\$ 7,264,830	
Construction Contingency	\$ 807,203	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 1,000	0.01%
Total	\$ 9,495,175	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	Prior allocation of \$1,000 for Signage Plan. Planning phase kick-off meeting held on 07/24/01. Meeting with DERM held 10/2/01 to review design and permitting criteria for drainage. CDW No. 1 was held 11/29/01. CDW No. 2 was held 3/5/02, where revised plans were endorsed by the neighborhood residents. HOA requested further modifications, which will be add-alternates in the bid documents. BODR approved by Committee on 10/7/02, pending satisfaction of residents concerns regarding unit pricing issues. Residents expressed satisfaction. Commission approved BODR on 10/23/02. Partial NTP for surveying (Task 2) issued 10/8/02. Task 2 NTP issued 10/28/02. Design Phase kickoff meeting held 11/14/02. Survey substantially complete. Ongoing meetings are being held to coordinate planned project stormwater improvements proposed for adjacent Normandy Shores Golf Course. 30% Design drawings submitted by consultant on 4/10/03, and review by City expected to be complete by the end of June.
A/E Notice to Proceed	24-Jul-01	
Basis of Design Report	23-Oct-02	
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 3,400,000	35.81%
Stormwater Bond	\$ 3,711,391	39.09%
Stormwater Bond (PM)	\$ 323,455	3.41%
Stormwater Bond (CM)	\$ 63,916	0.67%
Water and Sewer Bond 2000	\$ 1,711,304	18.02%
Water and Sewer Bond (PM)	\$ 238,342	2.51%
Water and Sewer Bond (CM)	\$ 46,767	0.49%
Total	\$ 9,495,175	100.00%

Projected Completion Date: 2006

Construction

Normandy Isle & Normandy Sud Neighborhood Improvements

Neighborhood: Normandy Isle, Normandy Sud

District: North Beach

Bond Program(s): G.O. Bond - Neighborhoods

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes Normandie Sud (approx. 10,100 l.f.), the single-family home areas (approx. 9,500 l.f. City ROW), and the multi-family home areas (approx. 7,000 l.f. City ROW). Integrated with approx. 15,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond, and HUD Sec. 108 Loans. Assumed Marseille Drive deduction per appropriation by Res. for \$323,643, but never done, so kept within neighborhood.

Estimated Cost Information		Estimated Budget %	
Program Management Costs	\$ 759,549	8.26%	
Construction Management Costs	\$ 100,160	1.09%	
Architecture & Engineering Costs	\$ 666,280	7.24%	
Construction Allocation	\$ 7,656,009	83.25%	
Construction Budget (allocation less contingency)	\$ 6,890,408		
Construction Contingency	\$ 765,601		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Other: Trash Receptacles, Traffic Counts, Signage Plan	\$ 14,468	0.16%	
Total	\$ 9,196,466		

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	2006
A/E Selection Commission Approval	8-Jul-01					
A/E Notice to Proceed	21-Aug-01					
Basis of Design Report	19-Jun-02					
Construction Documents Complete						
Construction Notice to Proceed						
Construction Complete / Close Out						

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 4,470,925	46.87%
HUD Section 108 Loan	\$ 1,000,000	10.48%
Stormwater Bond (PM)	\$ 48,176	0.51%
Stormwater Bond (CM)	\$ 9,520	0.10%
Stormwater Bond	\$ 295,283	3.10%
Water and Sewer Bond (PM)	\$ 461,933	4.84%
Water and Sewer Bond (CM)	\$ 90,640	0.95%
Water and Sewer Bond 2000	\$ 3,162,196	33.15%
Total	\$ 9,538,673	103.72%

Marseille Drive Streetscape

Neighborhood:	Normandy Isle
District:	North Beach
Bond Program(s):	G.O. Bond - Neighborhoods; Water & Sewer; Stormwater
Description:	

Existing streetscape project, including: new roadway, drainage, curb and gutter, sidewalks, and landscape from Bay Drive to Trouville (approx. 2,600 l.f.). (Original project limits were Rue Notre Dame to Bay Drive (\$398,834 CDBG prior years)). Revised cost estimate is \$1,400,000 for construction to include lighting improvements, drainage improvements, and replacement of the waterline under the street. Appropriation by City Res. increased funding for project by adding \$323,643 from GO Bond Normandy Isle allocation, \$154,500 from the Series 2000 Water & Sewer Bond, and \$257,500 from Series 2000 Storm Water Bond. GO Bond appropriation was never done, so funding went back into the neighborhood. The infrastructure work was not included in the expenditure schedule of the Water & Sewer and Stormwater Bond Issues.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 44,798	2.74%
Architecture & Engineering Costs	\$ 98,752	6.04%
Construction Allocation	\$ 1,492,604	91.23%
Construction Budget (allocation less contingency)	\$ 1,356,913	
Construction Contingency	\$ 135,691	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,636,154	100.00%

Project Timeline

Planning	Design	Construction	Projected Completion Date:	Sep-03

Milestones	Date	Project Status
A/E Selection Commission Approval	13-Sep-95	Commission approved application for grant from Department of Community Affairs for flood mitigation on 3/20/02.
A/E Notice to Proceed	17-Jun-96	Commission authorized Administration to negotiate with sole bidder. On 7/31/02, Commission appropriated additional \$142,887 from Water & Sewer and Stormwater Bond funding to supplement current project funding for construction. Letter notifying residents of ROW encroachments sent by Public Works. Pre-construction meeting with Community held on 9/12/02. First NTP issued 11/6/02.
Basis of Design Report	N/A	2nd NTP issued 1/22/03. Asphalt installation on Marseille Drive between Rue Versailles and Bay Drive is in progress. New sidewalk and irrigation on Marseille also in progress. Laying of electric conduits in preparation for the new street lighting poles is underway. Contractor has mobilized on the Rue Notre Dame Street end. CIP has also started collecting authorization from property owners to allow the City's contractor to perform work in their property. The work on private property is comprised of the replacement of a maximum 5 feet of existing walkway with new, in order to obtain a smooth transition between the newly installed sidewalk and the private walkways.
Construction Documents Complete	6-Mar-02	
Construction Notice to Proceed	22-Jan-03	
Construction Complete / Close Out		

Normandy Drive / 71st Street Corridor

Neighborhood: Normandy Isle
District: North Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

To provide increased landscaping and pedestrian amenities along Normandy Dr. & 71st Street, and continue existing streetscape west from Rue Notre Dame to the City Limit. This is Municipal Mobility Plan Project #6. This project has been coordinated with FDOT Dist. 6 Planning Office. FDOT is currently performing a Livable Communities planning study on 79th Street in Miami, for which the limits of the study have been extended to include Normandy Drive / 71st Street. After the planning study, PD&E will be needed to determine improvements, costs, schedule, and funding. Expect construction after 71st Street resurfacing in the North Shore Neighborhood. GO bond funding is proposed as an approximately 20% match to State funding sources. Matching funds to be sought after improvements are identified and costs are estimated.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 8,505	2.90%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 283,495	96.76%
Construction Budget (allocation less contingency)	\$ 255,146	
Construction Contingency	\$ 28,350	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 1,000	0.34%
Total	\$ 293,000	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Prior allocation of \$1,000 for Signage Plan. Renaissance Planning Group hired by FDOT to conduct corridor study to identify and evaluate options for enhancements. Work began 06/01/01 for the portion of the study area east of Indian Creek. FDOT held Kickoff meeting for entire study area on 11/1/01. The first FDOT community meeting was held 1/31/02 to receive community input on issues. The second of three planned community meetings held 4/18/02 and 9/19/02. Final Community Meetings held 9/18/02 and 9/19/02. Community input favors "hybrid" alternative, that maintains existing cross section with enhancements east of Indian Creek and reduces from 3 lanes to 2 lanes in each direction on Normandy Island. A report was prepared for review by Miami Beach, North Bay Village, and FDOT. Presentation of the project alternatives and recommendations was made at City Commission meeting on 5/21/03.
A/E Notice to Proceed	1-Nov-01	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Projected Completion Date:

Construction

Planning

Design

Alton Road Corridor Enhancements

Neighborhood: La Gorce, Nautilus and Bayshore

District: Middle Beach

Bond Program(s): G.O. Bond - Neighborhoods

Description:

Operational improvements to mitigate traffic impacts along Alton Road from 63rd to Michigan Avenue (approx. 18,500 l.f.) with traffic calming improvements that may include: landscaping and irrigation, lighting improvements, pavement restoration/improvements, curb & gutter improvements, roadway markings, signage, signal improvements, bicycle facilities, and/or traffic calming structures. This is Municipal Mobility Plan Projects #14 & #24. The Alton Road Traffic Calming Study (\$15,000) is included in FY 2000. After the planning study, PD&E will be needed to determine costs, schedule, and funding or improvements or design may be incorporated with FDOT resurfacing project. GO bond funding is proposed as an approximately 20% match to State funding sources. Matching funds to be sought after improvements are identified and costs are estimated. Project funding is shown with FDOT resurfacing.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 23,374	0.61%
Architecture & Engineering Costs	\$ 233,000	6.12%
Construction Allocation	\$ 3,546,289	93.22%
Construction Budget (allocation less contingency)	\$ 3,191,660	
Construction Contingency	\$ 354,629	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Signage Plan	\$ 1,500	0.04%
Total	\$ 3,804,163	

Project Timeline

Planning

Construction

Projected Completion Date: Dec-04

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Prior allocation of \$1,500 for Signage Plan. FDOT conceptually approved pedestrian crossings at signalized intersections, neckdowns at recommended locations, and a semi-diverter at Alton Rd. and N. Bay Rd. (FDOT project); intersection consolidation at 63rd/Allison Island (to be implemented by Aqua Developer); as well as gateways, landscaping and lighting (City project). On 10/17/01, Commission appropriated \$35,000 for landscape construction drawings and \$137,957 from GO Bond funds as match to the Highway Beautification Grant (approx. \$137,946). City will apply for grant in 2003. Due to stormwater issues raised by City, FDOT 60% final design for its portion of improvements was delayed from 10/02 to 2/03. Phase I construction (41st St. to 63rd St.) of the FDOT project is estimated to start in 10/03; and Phase II (41st St. to Michigan Avenue) in April 2004. City landscaping construction plans completed; construction advertising and award is contingent upon results from Highway Beautification Grant application.

General Obligation Bond Program Status Report - July 2003

La Gorce Neighborhood Improvements

Neighborhood:	La Gorce
District:	Middle Beach
Bond Program(s):	G.O. Bond - Neighborhoods; Stormwater

Project Management: Hazen & Sawyer
Architects / Engineers: Reynolds, Smith, Hills
Construction Contractor:

Description:

Area-wide street improvement may include: street resurfacing; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is North Bay Road and Pine Tree/La Gorce Sidestreets (approx. 16,000 l.f. City ROW). Phase II scope is the Lakeview area (approx. 10,100 l.f.). Integrated with drainage improvements to Basins 103, and 117 per Stormwater Master Plan. Other funding from Series 2000 Stormwater Bond. Additional funding to be sought to increase level of improvements, consistent with the Middle Beach Improvements Plan Phase III. Current budgets per available funding.

Estimated Cost Information		Estimated Budget %	
Program Management Costs	\$ 119,105	7.38%	
Construction Management Costs	\$ 22,037	1.37%	
Architecture & Engineering Costs	\$ 185,291	11.49%	
Construction Allocation	\$ 1,286,761	79.76%	
Construction Budget (allocation less contingency)	\$ 1,158,085		
Construction Contingency	\$ 128,676		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Total	\$ 1,613,194		

Project Timeline

Milestones	Date
A/E Selection Commission Approval	Awarded
A/E Notice to Proceed	24-Sep-01
Basis of Design Report	11-Dec-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Construction

Project Status	City recommended incorporation of Cherokee seawall repair or replacement into A/E's scope of services. Funding (\$45,000) from Shorelines and Seawalls Program. Committee approved recommendation on 5/13/02. Commission approved recommendation on 5/29/02. Draft BODR reviewed by staff, and presented to Committee on 9/5/02. All recommendations except for the area north of 63rd Street (La Gorce park area) were recommended for approval by Commission. A Community Meeting was held on 9/24/02 to discuss issues where no consensus was achieved regarding the traffic issues at the LaGorce Park Neighborhood. A decision to not close streets was made. After further review by consultant and staff, community meeting was held on 11/22/02 where new options were presented and consensus was reached. On 12/2/02 Committee recommended Commission approve La Gorce Park area improvements. On 12/11/02 Commission approved BODR. On 01/08/02, Commission approved Amendment to add Design Phase Services to A/E Agreement. Design is underway. 30% design documents expected late Summer 2003.
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Projected Completion Date: 2005

La Gorce Island Enhancements

Neighborhood: La Gorce
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Traffic enhancements, landscaping, signage, lighting, and park improvements on LaGorce Island (approx. 6,400 l.f.). Street lighting upgrades to correct deficiencies. Traffic calming includes stop signs. Residents have requested first priority to replace missing Royal Palms with new Royal Palms of 45 ft. gray bark height, with remaining funding to be used for replacing yield signs with stops signs at circle, and provision of infill pedestrian-level post lighting, first on sidestreets, then on circles as funding allows. Stop signs will require warrant analysis.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 5,825	2.91%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 194,175	97.09%
Construction Budget (allocation less contingency)	\$ 174,758	
Construction Contingency	\$ 19,418	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 200,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
Project Status					
A/E Selection Commission Approval					Improvements plan including street lighting and tree planting developed with community participation and approved by Commission 4/01.
A/E Notice to Proceed					The neighborhood association requested changes to the lighting program. Changes have been approved by staff and are scheduled for implementation by Public Works. City Commission awarded bid on 3/20/02. Contract has been executed with contractor. Verification of bid specified tree height and warranty guarantee of trees is still an issue. NTP will be issued after verification. Bidder has questioned contract requirements, which are being reviewed by the City Attorney's Office. Staff is consulting with the City Attorney's Office to bring closure to the matter. A Commission item seeking authorization to terminate the contract was approved on 2/26/03. Staff negotiated with contractor. Some trees will be planted in originally planned location, others will be planted elsewhere in the City. NTP issued. Staff working to locate 45' Graywood palms to be planted as originally anticipated. Bid for the 45' Graywood palms has been received and Procurement is in the process of finalizing documents for Purchase Order with selected contractor.
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Ocean Front Neighborhood Improvements - Street Ends from 23rd to 44th Streets

Neighborhood: Ocean Front

District: Middle Beach

Bond Program(s): G.O. Bond - Neighborhoods; Water and Sewer

Description:

Improvements to improve pedestrian comfort and enjoyment for beach access at street ends from 25th Street to 43rd Street (approx. 12,200 l.f.). Eighteen street ends are included at approximately \$200,000 each for pedestrian facilities, streetscape restorations, lighting, and signage, with additional amount for restrooms. Scope may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; enhanced pedestrian access to the beach; pedestrian amenities and restrooms at select locations at the beach ends; enhanced pedestrian access to Indian Creek Greenway. Coordinated with Indian Creek Greenway and infrastructure upgrades to Collins Avenue and Indian Creek Drive, south of 43rd Street, and with the City-wide beach restrooms renovations (\$175,000).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 154,888	2.92%
Construction Management Costs	\$ 27,986	0.53%
Architecture & Engineering Costs	\$ 359,029	6.76%
Construction Allocation	\$ 4,555,792	85.76%
Construction Budget (allocation less contingency)	\$ 4,100,213	
Construction Contingency	\$ 455,579	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Signage Plan, Beachfront Restroom Renovations	\$ 214,500	4.04%
Total	\$ 5,312,195	

Project Timeline

Planning	Design	Construction	Projected Completion Date:
			2005

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	A/E Contract approved by Commission 5/16/01. Planning phase kick off meeting held 07/13/01. Neighborhood site visit conducted 07/26/01. Visioning session held on 10/8/01. CDW No. 1 held 11/13/01. Consultant incorporated comments generated at visioning session and CDW No. 1. CDW No. 2 was held 1/17/02. Consultant has begun work on survey of underground utilities. BODR approved by Committee on 5/13/02. Historic Preservation Board discussed draft BODR as a progress report on 5/14/02. City Commission approved BODR on 5/29/02. Design phase underway, with estimated completion of May 2003. Draft 30% construction documents have been completed. Comments by City staff are being incorporated. Survey is 80% complete.
A/E Notice to Proceed	13-Jul-01	
Basis of Design Report	29-May-02	
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Beach Front Restrooms

Neighborhood: North Shore, Ocean Front, City Center
District: North Beach, Middle Beach, South Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Six beach front restroom and concession facilities are in critical need of replacement due to deterioration, non-compliance with ADA requirements, and inability to be securable. They are located at 21st Street (Collins Park), 29th Street, 46th Street (Indian Beach Park), 53rd Street (Beach View Park), 64th Street (Allison Park), and 72nd Street (North Shore Park). Renovation is not cost-effective; therefore the restrooms will be replaced. Replacements will be attractive modular units that are standardized in design, user-friendly, low maintenance, resistant to vandalism, and fully securable. Replacements will include concession facilities. Funding for the five facilities that are in City parks are funded with \$750,000 through the Miami-Dade County Safe Neighborhood Parks Bond Program (SNPB). The 28th Street Restroom is not in a City park. Funding for this restroom was anticipated and included as part of the Ocean Front Neighborhood GO Bond allocation which specifically provides for the use of part of the \$4,300,000 neighborhood funding for renovating the City's beach front restrooms within that project's limits (25th Street to 43rd Street).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 27,750	3.00%
Architecture & Engineering Costs	\$ 150,340	16.25%
Construction Allocation	\$ 735,707	79.54%
Construction Budget (allocation less contingency)	\$ 662,136	
Construction Contingency	\$ 73,571	
Equipment	\$ -	0.00%
Art in Public Places	\$ 11,203	1.21%
Land Acquisition	\$ -	0.00%
Total	\$ 925,000	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	18-Apr-01				
A/E Notice to Proceed	23-Apr-01				
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status	
Conceptual design of bathrooms is complete. Demolition of existing facilities at 21st, 29th and 64th Street completed on 11/9/01. A design-build request for bids was issued 12/02. Bids were opened 2/11/03 and are being evaluated. At 4/7/03 Committee Meeting, Committee voted to recommend that Commission not reallocate funds allocated to 29th Street Restroom to the other restrooms planned. Contract awarded to Tran Construction on 4/30/03. Commission will not rule out the possibility of revisiting a bathroom at the 29th Street site, and the Administration will examine the possibility of placing a restroom at the parking lot near 34th/35th Streets.	

Indian Creek Greenway

Neighborhood: Ocean Front
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Streetscape along the west side of Collins and Indian Creek Drive, including landscape, street furniture, irrigation, lighting to create a linear pedestrian park and bikeway along Indian Creek from 23rd St & Lake Pancoast to 54th Street. Connects Collins Canal Bikeway and North Shore Beachwalk, and constitutes Municipal Mobility Plan Projects #15 & #44. GO Bond allocation is partial funding to start planning and design. Completion requires control and/or use of shoreline properties in private ownership, and FDOT participation. Construction cost estimate of \$4,300,000 (+ inflation factor) was used in 1999 CIP.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 308,182	2.73%
Architecture & Engineering Costs	\$ 719,091	6.36%
Construction Allocation	\$ 10,272,727	90.91%
Construction Budget (allocation less contingency)	\$ 9,245,454	
Construction Contingency	\$ 1,027,273	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 11,300,000	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	Awarded	The Indian Creek Greenway Concept Plan was approved in concept 4/01. City ownership of properties is required to move forward with plan. Right-of-way/easement acquisition effort is now underway in conjunction with the development of a Phase I Project segment along Lake Pancoast from 24th Street to 29th Street. Contract documents for design and permitting of the Phase I project being finalized. The updated project development schedule and a request for the Committee's recommendation to appropriate the \$300,000 GO Bond proceeds for the design & permitting of the Phase I project, will be presented to the Committee in July 2003.
A/E Notice to Proceed	1-Apr-01	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 300,000	100.00%

Project Management:	City of Miami Beach
Architects / Engineers:	
Construction Contractor:	
Projected Completion Date:	Aug-04

Nautilus Neighborhood Improvements

Neighborhood:	Nautilus
District:	Middle Beach
Bond Program(s):	G.O. Bond - Neighborhoods; Stormwater; Water & Sewer

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is Nautilus West (approx. 22,200 f.t.). Phase II scope is Orchard Park (approx. 12,700 f.t.). Integrated with waterline replacements throughout the Phase II area, and with drainage improvements to Basins 92, 97, 98, and 99 per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions are for 42nd Street Streetscape and the sidewalk on Pine Tree Drive from 46th to 47th Street. The sidewalk is not shown as a separate project since its construction is a part of the streetscape work, and it is only that it is being performed outside of A/E and project management programs that differentiates it.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ 829,235	7.26%
Construction Management Costs	\$ 118,078	1.03%
Architecture & Engineering Costs	\$ 744,071	6.51%
Construction Allocation	\$ 9,438,685	82.60%
Construction Budget (allocation less contingency)	\$ 8,494,817	
Construction Contingency	\$ 943,869	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan, 42nd St. Streetscape, Pine Tree & 46/47 Sidewalk	\$ 296,500	2.59%
Total	\$ 11,426,569	100.00%

Project Timeline

Milestones	Date	Project Status	
		Planning	Design
A/E Selection Commission Approval	16-May-01		
A/E Notice to Proceed	6-Sep-01		
Basis of Design Report	23-Oct-02		
Construction Documents Complete			
Construction Notice to Proceed			
Construction Complete / Close Out			

Milestones	Date	Project Status	
		Construction	Projected Completion Date:
			2006

Potential Funding Sources	
G.O. Bond - Neighborhoods	\$ 5,150,000
Stormwater Bond	\$ 3,347,651
Stormwater Bond (CM)	\$ 57,651
Stormwater Bond (PM)	\$ 291,755
Water & Sewer Bond 2000	\$ 2,211,130
Water & Sewer Bond (PM)	\$ 307,955
Water & Sewer Bond (CM)	\$ 60,427
Total	\$ 11,426,569
	100.00%

42nd Street Streetscape

Neighborhood: Nautilus
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

42nd Street Streetscape is to provide a buffer between residences to north and commercial uses to the south. It includes sidewalk, curb and gutter, paving, street markings, landscaping, irrigation, and minor drainage modifications. This is an old project, that with new appropriation from GO Bond is now fully funded and moving forward. Up to \$250,000 was approved for use from GO Bond. Nautilus allocation by the GOBOC and City Commission Res. Project is currently in design. Other funding is from Parking Bond Fund 485.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 9,496	2.71%
Architecture & Engineering Costs	\$ 23,954	6.84%
Construction Allocation	\$ 316,550	90.44%
Construction Budget (allocation less contingency)	\$ 284,895	
Construction Contingency	\$ 31,655	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 350,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					
A/E Notice to Proceed					
Basis of Design Report	N/A				
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status
Community approval of concept plan obtained at 07/13/01 community meeting. Requests regarding landscape design specifics received at 8/28/01 meeting with residents. Requests incorporated into the documents where appropriate. Item was discussed at September Committee meeting. At request of Committee, staff was to verify if project had been previously approved by the GO Bond Committee. If verified, project was to be issued for bid. If not, project to go back to GO Bond Committee before issuance for bid. Staff to work with resident to see if certain requests could be incorporated. A Community Meeting was held on 1/15/03. Community reached consensus. 100% Documents received and are being reviewed by City staff for completion. Once review is complete, documents will be submitted for permit review. City intends to perform the construction with the JOC Contractors. Expected construction to begin in late July or early August.

Bayshore Neighborhood Improvements - Phases I, II & III (east of Golf Course, Lower North Bay Road, Flamingo Drive)

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is the area to the east of the Golf Course (approx 23,200 l.f.). Phase II scope is Lower North Bay Road (approx 5,400 l.f.). Phase III scope is Flamingo Drive (approx 4,400 l.f.) . Integrated with waterline replacements in the Phase II and Phase III areas, and with drainage improvements to Basins 80, 81, 85 (Ph. I & Ph. III), 72, and 72 (Ph. II) per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions for the Chase Avenue Streetscape Project.

Estimated Cost Information

	Estimated Budget	%
Program Management Costs	\$ 1,089,222	8.81%
Construction Management Costs	\$ 189,445	1.53%
Architecture & Engineering Costs	\$ 833,104	6.74%
Construction Allocation	\$ 10,141,196	82.05%
Construction Budget (allocation less contingency)	\$ 9,127,076	
Construction Contingency	\$ 1,014,120	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan, Chase Avenue Streetscape	\$ 106,875	0.86%
Total	\$ 12,359,842	

Project Timeline

Planning	Design	Construction	Sep-06
			Projected Completion Date:
			Sep-06
			Project Status
			Prior allocation of \$106,875 for Trash receptacles, Traffic studies, signage plan, Chase Avenue Streetscape. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. Community raised significant concerns. Consultant directed to further evaluate community concerns and address them on the Planning and Schematic documents. Consultant presented revised proposal at Pre-CDW meeting with staff on 5/22/02. CDW No. 3 held on 6/11/02. BODR approved by Committee on 4/7/03, and Commission on 4/9/03.
Milestones	Date		
A/E Selection Commission Approval	16-May-01		
A/E Notice to Proceed	31-Jul-01		
Basis of Design Report	9-Apr-03		
Construction Documents Complete			
Construction Notice to Proceed			
Construction Complete / Close Out			

Chase Avenue Streetscape

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Originally restoration of landscaping and irrigation systems along the Bayshore Golf Course (Chase Avenue) as mitigation for the impacts of burying FPL transmission line. Project was expanded to include landscaping along the north side of Chase Avenue from Alton to 34th Street from Chase to just west of Prairie Avenue where the Public Works Storage Facility is. Additional funding per Res. 2000-24119 for \$100,000 (\$99,857 cost est.) for the enhanced project is from GO Bonds, Bayshore Phase I allocation. Cost estimate does not include CMB CM: 3% has been allocated from a 10% construction contingency and excess allocation over cost estimate. Landscaping design coordinated with Bayshore Golf Course and DERM determinations.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 11,778	2.72%
Architecture & Engineering Costs	\$ 29,409	6.78%
Construction Allocation	\$ 392,591	90.51%
Construction Budget (allocation less contingency)	\$ 317,504	
Construction Contingency	\$ 75,087	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 433,778	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Construction documents completed and final permitting underway. Construction bid out as part of a package with Bayshore Golf Course improvements. Bid issued 9/17/01. Award of contract to TDI International Inc. on 10/10/01. Remaining funding to be used as needed to enhance the area's landscape. Golf course groundbreaking ceremony held 11/5/01. Project completion scheduled for December 2002. Progress on project construction is within schedule. Chase Avenue punch list has been issued and contractor is in the process of making corrections. Project has been deemed substantially complete by the consultant. Contractor completed all punch list items by the end of January 2003. This portion of close out documents for project have been received.
A/E Notice to Proceed		
Basis of Design Report		
Construction Documents Complete	30-Jul-01	
Construction Notice to Proceed	26-Nov-01	
Construction Complete / Close Out	3-May-03	

Project Management:	City of Miami Beach
Architects / Engineers:	Savino & Miller
Construction Contractor:	TDI International, Inc.

Estimated Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 100,000	23.05%
FPL	\$ 333,778	76.95%

Lake Pancoast Streetscape - Bayshore Phase IV

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

This project is Phase IV Scope of Bayshore Neighborhood Improvements (approx. 3,800 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; traffic calming; and improved on-street parking. It is coordinated with the Flamingo water main rehabilitation, for which the Series 2000 Water & Sewer Bond funding is listed under Bayshore Phase III.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 34,073	3.79%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 67,406	7.49%
Construction Allocation	\$ 794,896	88.32%
Construction Budget (allocation less contingency)	\$ 715,406	79.49%
Construction Contingency	\$ 79,490	8.83%
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan	\$ 3,625	0.40%
Total	\$ 900,000	-

Project Timeline

Planning	Design	Construction	Projected Completion Date:	Sep-06

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	Prior allocation of \$3,625 for Trash Receptacles, Traffic Studies and Signage Plan. Planning phase kick off meeting held 07/31/01.
A/E Notice to Proceed	31-Jul-01	Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. Community raised significant concerns. Consultant directed to further evaluate community concerns and address them on the Planning and Schematic documents. Consultant presented revised proposal at Pre-CDW meeting with staff on 5/22/02.
Basis of Design Report	9-Apr-03	CDW No. 3 held on 6/11/02. BODR approved by Committee on 4/7/03, and Commission on 4/9/03.
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

40th Street Streetscape - Bayshore Phase V

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

40th Street Streetscape is Phase V Scope of Bayshore Neighborhood Improvements (approx. 1,450 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; improved on-street parking; and streetscape design to provide buffer between residential and commercial uses.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 18,313	3.66%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 36,229	7.25%
Construction Allocation	\$ 439,458	87.89%
Construction Budget (allocation less contingency)	\$ 395,512	/
Construction Contingency	\$ 43,946	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies and Signage Plan	\$ 6,000	1.20%
Total	\$ 500,000	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date	Project Status
A/E Selection Commission Approval	16-May-01				Sep-06	Prior allocation of \$6,000 for Trash Receptacles, Traffic Studies and Signage Plan. Planning phase kick off meeting held 07/31/01.
A/E Notice to Proceed	31-Jul-01					Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/1/02. Community raised significant concerns. Consultant directed to further evaluate community concerns and address them on the Planning and Schematic documents. Consultant presented revised proposal at Pre-CDW meeting with staff on 5/22/02. CDW No. 3 held on 6/11/02. BODR approved by Committee on 4/7/03, and Commission on 4/9/03.
Basis of Design Report	9-Apr-03					
Construction Documents Complete						
Construction Notice to Proceed						
Construction Complete / Close Out						

Sunset Islands Enhancement - Bayshore Phase VI

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods; Stormwater; Water & Sewer

Description:

This project is Phase VI Scope of Bayshore Neighborhood Improvements (approx. 9,600 l.f.), and may include: street resurfacing; curb and gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; entryway features and enhanced street signage; traffic calming; and improved on-street parking. It is coordinated with the water line replacement and upgrade and storm water drainage improvements. Other funding is from the Series 2000 Water & Sewer Bond, and the Series 2000 Stormwater Bond. Deductions are for the 29th Street Entrance Enhancement, and the Sunsets III & IV Beautification.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 318,034	10.36%
Construction Management Costs	\$ 67,882	2.21%
Architecture & Engineering Costs	\$ 187,129	6.10%
Construction Allocation	\$ 2,497,041	81.33%
Construction Budget (allocation less contingency)	\$ 2,247,337	
Construction Contingency	\$ 249,704	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: 29th St. Entrance, Sunset Islands Beautification	\$ 185,000	6.03%
Total	\$ 3,070,086	

Project Timeline

Planning	Design	Construction	Projected Completion Date:	2004
A/E Selection Commission Approval	16-May-01	Project Status	Prior allocation of \$185,000 for 29th Street Entrance and Sunset Islands Beautification projects. Planning phase kick off meeting held 07/31/01. Planning team neighborhood site visit conducted on 08/15/01. Visioning session held 10/10/01. CDW No. 1 was held 12/4/01. CDW No. 2 held 2/12/02. Community raised significant concerns. Consultant directed to further evaluate community concerns and address them on the Planning and Schematic documents. Consultant presented revised proposal at Pre-CDW meeting with staff on 5/22/02. CDW No. 3 held on 6/11/02. BODR approved by Committee on 4/7/03, and Commission on 4/9/03.	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 200,000	6.54%
Stormwater Bond	\$ 536,087	17.52%
Stormwater Bond (PM)	\$ 46,721	1.53%
Stormwater Bond (CM)	\$ 9,232	0.30%
Water & Sewer Bond 2000	\$ 1,943,955	63.53%
Water & Sewer Bond (PM)	\$ 270,744	8.85%
Water & Sewer Bond (CM)	\$ 53,125	1.74%
Total	\$ 3,059,864	99.67%

Sunset Islands 29th Street Entrance Enhancement

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

The addition of a 3rd lane at the 29th Street entrance guardhouse for Sunset Islands I and II. Design is by in-house CMB PW staff. Project is not under PM contract. This project is a part of the Sunset Islands Enhancements, and funding has been specifically approved and appropriated; however, because it is not included in the PM and A/E process of the Sunset Islands Enhancements, it is listed separately. \$35,000 approved by GOBOC Nov, 2000. Additional \$50,000 approved by GOBOC May, 2001 to complete project.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 2,476	2.91%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 82,524	97.09%
Construction Budget (allocation less contingency)	\$ 74,272	
Construction Contingency	\$ 8,252	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 85,000	100.00%

Project Timeline

Milestones	Date	Design	Construction	Projected Completion Date:	Feb-02
A/E Selection Commission Approval				Landscape concept plan developed by City staff. Hardscape modifications plan developed by Public Works Department. Project completed February 1, 2002.	
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out				1-Feb-02	

Sunset Islands III & IV Beautification

Neighborhood:	Bayshore
District:	Middle Beach
Bond Program(s):	G.O. Bond - Neighborhoods

Project Management:
Architects / Engineers:
Construction Contractor:

Plan includes the planting of specimen palm trees, assorted hedge materials and ground covers, irrigation, and landscape up-lighting, as well as additional enhancements such as a new island entry sign(s) or other improvements. Plan is a result of a number of work sessions and meetings with the Sunset III & IV HOA.

Estimated Cost Information		Estimated Budget		%
Program Management Costs		\$	-	0.00%
Construction Management Costs		\$	2,913	2.91%
Architecture & Engineering Costs		\$	-	0.00%
Construction Allocation		\$	97,087	97.09%
Construction Budget (allocation less contingency)		\$	87,378	
Construction Contingency		\$	9,709	
Equipment		\$	-	0.00%
Art in Public Places		\$	-	0.00%
Land Acquisition		\$	-	0.00%
Total		\$	100,000	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	N/A
A/E Notice to Proceed	N/A
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
<p>Concept plan developed by staff was reviewed on 9/19/01 with residents. Final plan presented to residents for discussion in October, 2001. Residents requested more changes which were reviewed by staff for implementation and compliance with budget. Final plan was reviewed on site with HOA on 11/13/01 and later presented to HOA Board. Meeting with the HOA held 12/18/01 for final discussion of plans. Negotiations with Vanasse-Daylor, Landscape Architects, from the City's rotating A/E list, are currently underway. Identification of traffic calming, as well as park, improvements, to be incorporated into budget. Cost estimate finalized by Consultant for entrance element Planning meeting held on site with HOA representative and City Staff for entrance and Sunset Lake Park. Staff is preparing a Sunset Lake Area zone plan and detailed survey. Upon completion, project will be bid with other similar projects. Sunset Lake Park Charette with area residents held on 1/15/03. Parks Department provided cost estimate for Park and schematic rendering on 1/28/03. Phase I of Plan, addition of Coconut Palms and landscaping to Sunset Lake Park, pending requested removal of fence in park.</p>

Projected Completion Date: Nov-04

Alton Road, 20th Street & Sunset Drive Intersection

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Reconfigure intersections to increase capacity and reduce cut-through traffic to Lower North Bay Road. This project mitigates traffic impacts to the Lower North Bay Road residential community from 20th Street to the Chase Avenue intersection. (Municipal Mobility Plan #28, requires coordination with Project #24). Project is partially funded per Transportation Concurrency Department estimates, and additional funding may use GO Bond portion as local match. Not included in first issue. Additional funding from Miami-Dade County Road Impact Fees.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 1,748	1.00%
Architecture & Engineering Costs	\$ 15,000	8.57%
Construction Allocation	\$ 158,252	90.43%
Construction Budget (allocation less contingency)	\$ 142,427	
Construction Contingency	\$ 15,825	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 175,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	Jul-02
Project Status						
Planning study completed by Kimley Horn in 1999 and forwarded to County for implementation through Roadway Impact Fee Program. Construction documents completed and approved by County, City, and FDOT. Construction was to begin in August 2001 and require 75 days to complete. Start of project construction by County contractor delayed. Per correspondence from County, award of contract expected by end of November. County anticipated construction to begin during the first week of January 2002. The County staff advised the City that this project will be given the highest priority of all projects under the contract. The County advised the City that 2 contractors are being utilized for the project (one for drainage, one for signalization, signage and markings). On 3/18/02, Horsepower Inc. began installation of lighting and striping. In mid-April, drainage work occurred around the triangle. Construction is anticipated to take 75 days. Utility locates have been completed. Construction is complete.						

Lincoln Road Improvements

Neighborhood: City Center
District: South Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Improvements to Lincoln Road to upgrade lighting, pools, fountains, and other amenities for the purposes of upgrading aesthetics, operation, and serviceability of equipment. Includes replacing landscape uplighting and transformers, replacing pump equipment at the 400-Block Fountain, fountain enhancements at the 700-Block Fountain, and new fountain machinery and lighting at the 1000-Block Fountain. Additional funding from Federal Save America's Treasures Grant.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 11,756	2.70%
Architecture & Engineering Costs	\$ 31,390	7.22%
Construction Allocation	\$ 391,854	90.08%
Construction Budget (allocation less contingency)	\$ 352,669	
Construction Contingency	\$ 39,185	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 435,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	awarded				
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete	completed				
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status
Construction documents completed by C3TS and approved by CMB staff. Project submitted for review and approval by HPB at 08/14/01 meeting. HPB raised numerous issues regarding the plans. Staff researched questions and provided additional information at second HPB hearing on project on 09/11/01. HPB approved lighting improvements, but fountain improvements were deferred for further design development. All fountain improvements except one in the 500 block were approved at the December 2001 HPB meeting. HP staff will study and recommend a solution for the 500 block fountain. Building permit has been issued. Appropriation of \$88,000 in GO Bond funds approved by Commission in May. Estimated Construction time is 8 months. All lighting fixtures for the project have been approved. Preliminary electrical work has begun and lighting fixtures are being ordered for installation. Fountain improvements were brought to the HP Board on 2/11/03 for discussion. Shop drawings on fountains to begin and to be brought back to the HP Board for final approval in July 2003.

General Obligation Bond Program Status Report - July 2003

Flamingo Neighborhood Improvements

Neighborhood:

Align

South Beach

228. Bond - Neighbourhoods: Stormwater: Water & Sewer

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Hazen & Sawyer
Project Management

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Architects / Engineers: EDAW

Construction Contractor:

Description: Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and utility features. Per H&S Cost Model, Bid Package A scope is Flamingo South, south of 11th Street, inclusive (approx. 26,000 lf. City ROW). Bid Package B scope is the Lummus Area Streetscape, east of Washington Avenue (approx. 10,000 lf. City ROW w/o alleys.) Bid Package C scope is Flamingo North, East, and West, north of 11th Street (approx. 24,800 lf. City ROW). Roadwork is integrated with waterline replacements, some waste water line replacements, and with drainage improvements to Basins 7, 8, 10, 11, 13, and 20, per the Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Deductions for the Espanola Way Streetscape Project. Washington Avenue is not included within the scope of costs.

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ 2,175,204	7.64%
Construction Management Costs		\$ 378,069	1.33%
Architecture & Engineering Costs		\$ 1,860,993	6.54%
Construction Allocation		\$ 23,821,343	83.68%
Construction Budget (allocation less contingency)		\$ 21,439,209	
Construction Contingency		\$ 2,382,134	
Equipment		\$ -	0.00%
Art in Public Places		\$ -	0.00%
Land Acquisition		\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan, Espanola Way Streetscape		\$ 230,500	0.81%
Total		\$ 28,466,109	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	16-May-01
A/E Notice to Proceed	28-Aug-01
Basis of Design Report	10-Jul-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status	Projected Completion Date:	2007
<p>Construction</p> <p>Prior allocations of \$230,500 for Trash Receptacles, Traffic Studies, Signage Plan and Espanola Way Streetscape, CDW No. 1 held 12/6/01. On 1/30/02, the Commission and RDA Executive Board approved appropriation of \$547,373 from City Center RDA, and \$1,504,297 from South Pointe RDA for the project. CDW No. 2 was held 2/21/02. On 5/8/02, the Commission and RDA Executive Board approved the appropriation of \$661,572 from City Center RDA, and \$2,242,742 from South Pointe RDA for the project. BODR was approved by HPB on 6/11/02, the Committee on 7/1/02, and the Commission on 7/1/02, and the Commission on 7/1/02, and Lincoln Lane South Committee approved amendment to A/E Agreement for additional services on Meridian and Euclid between 16th and Lincoln Lane South in the amount of \$35,999 on 9/9/02. Commission approved item on 9/11/02. Commission approved item on 9/11/02 amending A/E agreement in the amount of \$278,806 for additional services related to added RDA funding. 30% plans for Bid Packages A and C have been completed and consultants are reviewing comments, while 30% plans for Package B are undergoing review. Plans review continuing.</p>		

Project Status	Projected Completion Date:	2007
<p>Construction</p> <p>Prior allocations of \$230,500 for Trash Receptacles, Traffic Studies, Signage Plan and Espanola Way Streetscape, CDW No. 1 held 12/6/01. On 1/30/02, the Commission and RDA Executive Board approved appropriation of \$547,373 from City Center RDA, and \$1,504,297 from South Pointe RDA for the project. CDW No. 2 was held 2/21/02. On 5/8/02, the Commission and RDA Executive Board approved the appropriation of \$661,572 from City Center RDA, and \$2,242,742 from South Pointe RDA for the project. BODR was approved by HPB on 6/11/02, the Committee on 7/1/02, and the Commission on 7/1/02, and the Commission on 7/1/02, and Lincoln Lane South Committee approved amendment to A/E Agreement for additional services on Meridian and Euclid between 16th and Lincoln Lane South in the amount of \$35,999 on 9/9/02. Commission approved item on 9/11/02. Commission approved item on 9/11/02 amending A/E agreement in the amount of \$278,806 for additional services related to added RDA funding. 30% plans for Bid Packages A and C have been completed and consultants are reviewing comments, while 30% plans for Package B are undergoing review. Plans review continuing.</p>		

Espanola Way Streetscape

Neighborhood: Flamingo
District: South Beach
Bond Program(s): G.O. Bond - Neighborhoods; Stormwater

Description:

Scope includes roadway, drainage, sidewalks, lighting, landscaping and irrigation improvements. Includes construction of Spanish-style plaza at Drexel and Espanola, and the 400 and 500 blocks of Espanola, from Washington Avenue to Pennsylvania Avenue. Costs, funding, construction management per Comm. Memo 50-01, Jan 31, 2001. Up to \$180,000 was approved for use from GO Bond, Flamingo allocation by the GOBOC and City Commission Res. Project is currently in design. Other funding is from HUD CDBG and the Series 2000 Stormwater Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 26,259	2.71%
Architecture & Engineering Costs	\$ 59,120	6.11%
Construction Allocation	\$ 882,121	91.18%
Construction Budget (allocation less contingency)	\$ 793,909	
Construction Contingency	\$ 88,212	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 967,500	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	Feb-03
A/E Selection Commission Approval	awarded					
A/E Notice to Proceed	issued					
Basis of Design Report	N/A					
Construction Documents Complete	July-01					
Construction Notice to Proceed	21-Mar-02					
Construction Complete / Close Out	14-Feb-03					

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 180,000	15.35%
CDBG	\$ 743,000	63.34%
Stormwater Bond	\$ 243,620	20.77%
Stormwater Bond (CM)	\$ 6,380	0.54%
Total	\$ 1,173,000	121.24%

West Avenue Neighborhood Improvements

Neighborhood: West Avenue / Bay Road

District: South Beach

Bond Program(s): G.O. Bond - Neighborhoods; Stormwater

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Scope includes West Avenue and Bay Road from 5th Street to Collins Canal, east/west side streets west of Alton Road from 6th to Lincoln Road, and Lincoln Court. Integrated with drainage improvements to Basins 7, 8, 11, 12, and 13 per Stormwater Bond and Grand Flamingo impact mitigation fees for Bay Road.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 178,396	5.09%
Construction Management Costs	\$ 21,902	0.62%
Architecture & Engineering Costs	\$ 231,444	6.60%
Construction Allocation	\$ 3,054,767	87.17%
Construction Budget (allocation less contingency)	\$ 2,749,290	
Construction Contingency	\$ 305,477	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Trash Receptacles, Traffic Studies, Signage Plan	\$ 18,000	0.51%
Total	\$ 3,504,509	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	Prior allocations of \$18,000 for Trash Receptacles, Traffic Studies and Signage Plan. On 4/8/02, Committee recommended adding 3 additional cross streets and appropriation of \$27,290 to A/E agreement. Commission approved item on 4/10/02. Design of Bay Rd. being fast tracked for construction by private developer. CDW No. 2 is still on hold pending confirmation of additional storm water funding and potential RDA funding. Final design of Bay Rd. agreed to at 8/26/02 community meeting. Commission approved Amend. 2 for additional stormwater services for Bay Road on 9/25/02. Development agreement with Grand Flamingo for Bay Rd. construction being finalized. On 5/21/03, Commission approved additional services for A/E in amount of \$64,480 for CA of Stormwater improvements on Bay Road. Additional stormwater funding for neighborhood identified and allocated; commensurate revision to Consultant agreement being negotiated.
A/E Notice to Proceed	14-Aug-01	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Projected Completion Date: 2007

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 1,800,000	56.11%
Stormwater Bond	\$ 1,271,770	39.69%
Stormwater Bond (PM)	\$ 110,837	3.46%
Stormwater Bond (CM)	\$ 21,902	0.68%
Total	\$ 3,204,509	91.44%

Venetian Causeway Master Plan Phase I - Venetian Islands

Neighborhood:	South Islands	Project Management:	Hazen & Sawyer
District:	South Beach	Architects / Engineers:	Edwards & Kelcey, Inc.
Bond Program(s):	G.O. Bond - Neighborhoods; Stormwater; Water & Sewer	Construction Contractor:	

Description:

Streetscape improvements for Venetian Islands, including San Marino, Di Lido, Rivo Alto, and Belle Islands. Improvements include: sidewalk, curb and gutter, lighting, landscaping, traffic control device improvements. Phase 1 improvements include island sidestreets only. Streetscape includes approximately 20,000 linear ft. of City R/O/W. Integrated with replacement of approx 15,000 lf. of galvanized water line, and drainage improvements to Basins 148 (Rivo Alto), 149 (Di Lido), 150 (San Marino), and 155 (Belle). Drainage improvements not prioritized in the Stormwater Master Plan, but per Venetian Master Plan and funded by Stormwater Bond. Other funding from Water & Sewer Enterprise Fund (to be refunded by bonds), Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond. Belle Isle Park components will be incorporated into the project.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$ 892,944	7.61%	
Construction Management Costs	\$ 141,510	1.21%	
Architecture & Engineering Costs	\$ 1,196,901	10.21%	
Construction Allocation	\$ 9,496,986	80.97%	
Construction Budget (allocation less contingency)	\$ 8,547,287		
Construction Contingency	\$ 949,699		
Equipment	\$ -	0.00%	
Art in Public Places	\$ -	0.00%	
Land Acquisition	\$ -	0.00%	
Total	\$ 11,728,341		

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	2005
A/E Selection Commission Approval	31-Jul-02					
A/E Notice to Proceed	21-Nov-02					
Basis of Design Report						
Construction Documents Complete						
Construction Notice to Proceed						
Construction Complete / Close Out						
Project Status						
CDW held on 10/18/01 to seek input on priority improvements. The City terminated the contract with URG for Convenience in February 2002 and prepared RFP for design services for an urban design/engineering firm to complete the planning and design of the project. On 7/31/02, Commission approved ranking and authorized Administration to negotiate with Kunde Sprecher & Assoc. (top ranked firm). Negotiations concluded on 10/25/02 with A/E fee agreed to at \$799,903, including reimbursables. Item approved by Committee on 11/4/02, and by Commission on 11/13/02. A/E given Notice to Proceed and kick-off meeting held on 11/21/02. Site visit conducted on 12/05/02. Visioning session held on 1/30/03. First CDW for planning stage for Rivo Alto, Di Lido, and San Marino Islands held on 3/20/03; planning effort continuing. Construction Design Review Workshop for Belle Isle and Belle Isle Park held on 3/25/03. 60% plans presented to DRB on 6/17/03 as a discussion item and are required to be resubmitted as an official item on the 8/19/03 DRB agenda. Work on BODR for single family islands continues.						

Venetian Causeway Master Plan Phase II - Venetian Causeway

Neighborhood: South Islands

District: South Beach

Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer

Description:

Streetscape improvements for the Venetian Causeway, from the Dade Boulevard intersection to the City Line. Improvements to include sidewalk, curb and gutter, lighting, landscaping, traffic control device improvements, and gateway treatment. Coordinate with Dade Boulevard improvements, and Dade Boulevard Intersection Improvements as appropriate. Cost includes sub-aqueous force main replacement east of Belle Isle and below the bascule bridge; however this component is CMB-managed, and fully funded (Series 2000 Water & Sewer Bond funds). Final costs per H&S cost model. Other funding from Series 2000 Water & Sewer Bond, Miami-Dade County Public Works and ISTEA funding is not confirmed. Proposed funding from Miami-Dade MPO and Road Impact Fees.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 68,602	2.44%
Construction Management Costs	\$ 25,423	0.90%
Architecture & Engineering Costs	\$ 225,453	8.01%
Construction Allocation	\$ 2,495,554	88.65%
Construction Budget (allocation less contingency)	\$ 2,245,999	
Construction Contingency	\$ 249,555	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,815,032	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status
Original intent was to enter into interlocal agreement designating County as implementing entity since Causeway is a County road. County has not yet initiated further project planning. Miami residents have been pushing for project to get started. CIP Office plans to focus on project planning after Venetian Islands Neighborhood BODR has been adopted. CIP staff met with City of Miami and County staff on 3/25/03 to discuss how to move the project forward. City of Miami will investigate its funding commitment to the project. Meeting with County, and City of Miami officials held 6/25 to determine how to move project forward. City of Miami, CMB, County and neighborhood representatives met and agreed on project approach. Proposal is to have County hire A/E firm to revisit Master Plan and develop construction documents for funded improvements. A meeting is scheduled for August to confirm available project funding and work on interlocal agreement.

Star, Palm & Hibiscus Islands Enhancements

Neighborhood: South Islands
District: South Beach
Bond Program(s): G.O. Bond - Neighborhoods; Water & Sewer; Stormwater

Description:

Star Island - Streetscape improvements on Star Island (approx. 4,000 l.f.) including: street resurfacing; swale restoration; sidewalk repair and upgrade; street lighting upgrades to correct deficiencies and provide pedestrian-level lighting; enhanced landscaping within the street ROW; traffic calming. Integrated with water line replacement. \$60,000 to refund appropriation of funds for Star Island Beautification. Palm & Hibiscus Islands - Streetscape improvements on Palm and Hibiscus Islands including: street resurfacing; swale restoration; sidewalk repair and upgrade; street lighting upgrades to correct deficiencies and provide pedestrian-level lighting; enhanced landscaping within the street ROW; traffic calming. Integrated with replacement of galvanized water lines, and drainage improvements to Basins 146 (Hibiscus), and 147 (Palm) per the Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 334,501	8.25%
Construction Management Costs	\$ 61,486	1.52%
Architecture & Engineering Costs	\$ 300,095	7.40%
Construction Allocation	\$ 3,300,260	81.36%
Construction Budget (allocation less contingency)	\$ 2,970,234	
Construction Contingency	\$ 330,026	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Other: Star Island Beautification	\$ 60,000	1.48%
Total	\$ 4,056,342	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	16-May-01				2006
A/E Notice to Proceed	5-Jul-01				
Basis of Design Report	8-May-02				
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status	
Prior allocation of \$60,000 for Star Island Beautification site visit conducted on 07/17/01. Internal planning staff visioning session held 08/29/01. CDW No. 1 held 9/25/01. CDW No. 2 held 10/25/01. Workshop was successful. BODR reviewed by Committee on 4/8/02. Consultant recommended approval of funded GO Bond components. BODR approved by Commission on 5/8/02. Consultant issued NTP to work on construction documents to 30% level. Completion of design to 30% level is scheduled for September. Construction documents completed to 30% level and undergoing review. Planning will be suspended at 30% level until related underground plans have been completed. ROW design effort remains on hold at 30% pending planning for undergrounding project. HOA has substantially identified transformer locations and is working with FPL for finalization. Underground planning effort continuing.	Planning team neighborhood

Meridian Avenue Extension Streetscape

Neighborhood: South Pointe RDA
District: South Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Streetscape improvements along the Meridian Avenue extension (approx. 500 ft.) Includes roadway improvements, hardscape, softscape, lighting, and irrigation. Costs are per H&S Cost Model. Project is coordinated with South Pointe Streetscape Phase III & IV. Total Funding column shows costs and funding for South Pointe Phases III & IV which are the underlying base work for this project. This component is shown under GO Bond for which it is completely funded.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 1,054,348	8.78%
Construction Management Costs	\$ 110,368	0.92%
Architecture & Engineering Costs	\$ 837,363	6.97%
Construction Allocation	\$ 10,003,967	83.32%
Construction Budget (allocation less contingency)	\$ 9,003,570	
Construction Contingency	\$ 1,000,397	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 12,006,046	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	N/A				Was originally planned for South Pointe Streetscape, Phases III and IV. City will coordinate planning effort with the planning for Phase II. The Courts project developer is constructing this project and the entire amount is available for reallocation to another project.
A/E Notice to Proceed	N/A				
Basis of Design Report	N/A				
Construction Documents Complete	N/A				
Construction Notice to Proceed					
Construction Complete / Close Out					

General Obligation Bond Program Status Report - July 2003

Washington Avenue & Third Street Public Plaza

Neighborhood: South Pointe RDA
District: South Beach
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Public plaza improvement at the intersection of Washington Avenue, Third Street, and Euclid Avenue. Includes hardscape, softscape, and lighting, with costs per H&S cost model. This component is for the monument at the apex of the plaza which is an Art In Public Places project. Total Funding column shows costs and funding for the plaza which is a part of the Phase I Streetscape, and is the underlying base work for this project. This component is shown under GO Bond for which it is completely funded.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 50,092	7.29%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 59,300	8.63%
Construction Allocation	\$ 477,584	69.52%
Construction Budget (allocation less contingency)	\$ 429,826	
Construction Contingency	\$ 47,758	
Equipment	\$ -	0.00%
Art in Public Places	\$ 100,000	14.56%
Land Acquisition	\$ -	0.00%
Total	\$ 686,976	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	3-Jul-96				
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 100,000	14.56%
South Pointe RDA TIF	\$ 586,976	85.44%

Project Status
Project incorporated in Phase I South Pointe Streetscape currently under construction. Installation of art work to be incorporated in Phase II construction. On 1/30/02, City Commission appropriated \$100,000 from Art in Public Places fund to be reimbursed by next draw of GO Bond for the Art in Public Places art work. At GO Bond Committee request, CIP is requesting RDA to replace this \$100,000 G.O. Bond funding.

ADA Beach Access

Neighborhood: City-Wide
District: City-Wide
Bond Program(s): G.O. Bond - Parks

Description:

Research and development of a wheelchair accessible over-dune access, with decked, railed, lookout point, and shade trees. Different surfacing materials will be tested for accessibility and durability. Negotiations will also be conducted with the FDEP regarding coastal construction permit exemptions as waiver for the development of the access facility.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 14,319	6.36%
Construction Management Costs	\$ 6,136	2.73%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 204,545	90.91%
Construction Budget (allocation less contingency)	\$ 184,091	
Construction Contingency	\$ 20,455	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 225,000	100.00%

Project Timeline

Milestones	Date	Project Status	Projected Completion Date:
A/E Selection Commission Approval		Permitting and design work awarded to rotational list contractor Coastal Systems International in October 2001. Estimated start of construction is August 2003.	
A/E Notice to Proceed			
Basis of Design Report			
Construction Documents Complete			
Construction Notice to Proceed			
Construction Complete / Close Out			

ADA City-Wide Renovations

Neighborhood:	City-Wide
District:	City-Wide
Bond Program(s):	G.O. Bond - Parks

Description:

Renovate all City-wide facilities to improve accessibility and comply with ADA Title III requirements. Phase I is for Public Buildings, Phase II is for employee access. It is not part of other major reconstructions, renovations, expansions of City buildings. Survey, design, implementation 2001 - 2003. First Bond issue to cover through 2001. Survey performed internally through Property Maintenance. Many are small retrofits. Some will require some design and permitting (such as ramp along stairs). Design will be through rotation list. Additional funding through Resnick ADA Settlement Bond Fund 351.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 54,953	3.74%
Construction Management Costs	\$ 41,215	2.80%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 1,373,832	93.46%
Construction Budget (allocation less contingency)	\$ 1,236,449	
Construction Contingency	\$ 137,383	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,470,000	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,000,000	68.03%
Capital Projects Fund 351	\$ 470,000	31.97%

Project Status
Design of improvements underway for various buildings city-wide. \$35,000 for Log Cabin ADA-compliant access, which is currently out to bid for construction. \$100,000 allocated for South Shore Community Center, which is in design. Additional projects such as a cane barrier around the sculpture at City Hall is being awarded to a JOC contractor, and compliance with the Access Now lawsuit are being developed as projects in multiple City Facilities for ADA improvements. Engineered drawings for a new East entry ADA ramp for City Hall have been completed and the project has been awarded to Homestead Concrete Inc. The Cane barrier for the Red Wave Sculpture at City Hall construction documents are complete and the project is being awarded to a JOC contractor. Research into the ADA compliant renovation of the Boys and Girls Club building in Flamingo Park is in planning. A Consultant has been retained to create a master plan to address ADA issues at the Log Cabin facility.

Beach Planting

Neighborhood: City-Wide

District: City-Wide

Bond Program(s): G.O. Bond - Parks

Description:

Development of landscape design and plantings for beaches/dune system on beach throughout City. Includes development of at-grade pedestrian cross paths, as well as dune restoration and landscaping. The city-wide effort is a \$1,850,000 project that has been divided into north, middle, and south beach components to facilitate coordination with related projects. The north component for \$650,000 is to be implemented in coordination with the North Beach Recreational Corridor, and is separated from the costs and funding of the City-wide project. Middle Beach segment to coordinate with Ocean Front Neighborhood Improvements. South Beach segment to coordinate with Beachwalk project. Design work is through in-house staff; therefore A/E costs are not identified. Other funding through South Pointe RDA TIF for South Pointe TIF district beaches.

Project Management:
City of Miami Beach
Architects / Engineers:
Construction Contractor:

Estimated Cost Information

	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 53,883	2.91%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 1,796,117	97.09%
Construction Budget (allocation less contingency)	\$ 1,616,505	
Construction Contingency	\$ 179,612	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,850,000	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,000,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					Project divided into three components - North, South, Middle. North Beach component has been combined with North Beach Recreational Corridor and will follow that project schedule. Middle Beach component will be coordinated with street end enhancements planned through Oceanfront neighborhood improvements. South Beach component is in progress. Demolition of elevated crossovers south of 5th Street completed on 11/16/01. Installation of new dune fencing completed in 1/02. Exotic plant removal and native plant revegetation is underway.
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

City-Wide Public Trash Receptacle Replacement

Neighborhood:	City-Wide
District:	City-Wide
Bond Program(s):	G.O. Bond - Neighborhoods

Documentation

Project is a City-wide effort to replace deteriorated City-owned trash receptacles and add trash receptacles to locations which have an insufficient number of them. The GO Bond component is as part of streetscape furnishings, to purchase and install 300 of 1,000 trash receptacles throughout the City's neighborhoods. Project is in 3 phases (3 years). This is Phase I, and includes purchase and installation of 300 trash cans. Trash receptacles are \$475 each, with deployment/installation by City crews. GO Bond funding allocation among the City's neighborhoods is: North Shore \$33,250; Normandy Isle, \$4,750; Ocean Front, \$38,000; Nautilus, \$9,500; Bayshore, \$9,500; Flamingo, \$38,000; and West / Bay, \$9,500.

Estimated Cost Information		Estimated Budget		%
Program Management Costs	\$ -	\$ -	-	0.00%
Construction Management Costs	\$ -	\$ -	-	0.00%
Architecture & Engineering Costs	\$ -	\$ -	-	0.00%
Construction Allocation	\$ -	\$ -	-	0.00%
Construction Budget (allocation less contingency)	\$ -	\$ -	-	
Construction Contingency	\$ -	\$ -	-	
Equipment	\$ 475,000	\$ 475,000	100.00%	
Art in Public Places	\$ -	\$ -	-	0.00%
Land Acquisition	\$ -	\$ -	-	0.00%
Total	\$ 475,000	\$ 475,000	100.00%	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
<p>Receptacle purchase put out to bid in May 2001. Bids opened 08/4/01. On 10/17/01, the City Commission awarded a contract to L.R. Alliance Manufacturing, Inc. for the supply and delivery of painted steel trash receptacles and benches and appropriated \$137,400 from the GO Bond neighborhood fund to purchase 300 receptacles. A portion of the 300 receptacles were received in late December 2001 and are being installed. The City will be receiving trash receptacles on a weekly/bi-weekly basis and installing them as needed. Receptacles have been placed on Lincoln Road, Alton Road (6th to 14th), West Avenue (6th to 17th), and in and around City Hall/17th Street. 20 more were installed along Ocean Drive (5th to 15th). All of the trash receptacles have been received and installed.</p>

Projected Completion Date:

Project Status

City-Wide Signage Plan

Neighborhood:	City-Wide
District:	City-Wide
Bond Program(s):	G.O. Bond - Neighborhoods

Description:

Project was to provide for early planning coordination with neighborhood A/E design teams, as part of neighborhood improvements relating to identity and way-finding. GO Bond funding allocation among the City's neighborhoods is: Biscayne Pointe, \$500; North Shore, \$1,500; Normandy Shores, \$1,000; Normandy Isle, \$1,000; 71st Street/Normandy Drive Corridor, \$1,000; Ocean Front, \$1,500; Nautilus, \$1,000; Bayshore, \$1,000; Alton Road Enhancements, \$1,500; Flamingo, \$5,000; and West / Bay, \$1,000. Other funding is through the Miami Beach Visitor & Convention Authority (MBVCA), which covered the expenses of the FIU Wayfinding Study.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 32,000	100.00%
Construction Allocation	\$ -	0.00%
Construction Budget (allocation less contingency)	\$ -	
Construction Contingency	\$ -	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 32,000	100.00%

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval	5-Feb-03				
A/E Notice to Proceed	25-Jun-06				
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

GO Bond funding for Master Plan only. Signage consultant contracted to prepare standards and guidelines for Citywide signage program. Program outline completed and accepted by FDOT in 2002. Staff has identified funding for design and construction of signs. City also contracted with Society for Environmental Graphic Design (SEG) for negotiations with FDOT on creating a Signage District, which includes preparation of permit application and manual of technical specifications. An RFP for design was approved by Commission on 7/10/02. RFP No. 48-01/02 was issued 7/16/02. Sixteen proposals were received 8/29/02. The consultant evaluation committee interviewed 5 firms and recommended Hillier as the top-ranked firm. The Commission approved recommendations of consultant evaluation process and authorized contract negotiation on 2/5/03. The City Manager appointed a Steering Committee to negotiate the contract and oversee the project. Contract awarded to Hillier at the 4/30/03 Commission meeting. Funding for design and actual signs from separate sources. Notice to Proceed and kickoff meeting scheduled for 6/25/03.

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 16,000	50.00%
Miami Beach Chamber of Commerce	\$ 16,000	50.00%

City-Wide Traffic Studies

Neighborhood:	City-Wide
District:	City-Wide
Bond Program(s):	G.O. Bond - Neighborhoods

Description:

Project was to provide for early planning coordination with neighborhood A/E design teams as part of the neighborhood improvements relating to traffic calming, other traffic issues, bicycle facilities, and pedestrian crossing facilities, consultant is contracted to perform traffic data collection for planning or design on a work order basis. Neighborhood design teams include data collection efforts as part of each neighborhood scope; therefore, this effort may be phased out. GO Bond funding allocation among the City's neighborhoods is: Normandy Isle, \$6,000; Nautilus, \$6,000; Bayshore, \$6,000; Flamingo, \$7,500; and West / Bay, \$7,500.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ 33,000	100.00%
Construction Allocation	\$ -	0.00%
Construction Budget (allocation less contingency)	\$ -	
Construction Contingency	\$ -	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 33,000	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					Approximately \$28,640 have been expended to date for traffic studies in the following areas: Alton Road, Chase Avenue, Harding Ave./Collins Ave., 42nd Street, Pennsylvania Avenue, and intersection of 71st Street/Indian Creek Drive/Dickens Ave. Remaining funds (approx. \$4,360) will be utilized as needed.
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

General Obligation Bond Program Status Report - July 2003

Roof Assessment Plan

Neighborhood: City-Wide
District: City-Wide
Bond Program(s): G.O. Bond - Parks

Description:

Replacement of roofs on City facilities as needed, and in coordination with other restorations and projects. \$100,000 allocated as part of the 6th Street Community Center restoration work.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ 700,000	100.00%
Construction Budget (allocation less contingency)	\$ 630,000	
Construction Contingency	\$ 70,000	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 700,000	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Planning Design Construction

Projected Completion Date:

Project Status
Roof surveys completed or underway at various City properties including City Hall, the Police Station, 555 17th Street, Fire Station No. 2, and the Sixth Street Community Center. Additional roof surveys have been completed at the Byron Carlyle Theater, Maintenance Facility, and the VCA building. Roof surveys have been performed on the Ocean Front Auditorium and the 21st Community Center. Specifications for the roof of the 10th St. Auditorium and the 21st Street Community Center have been developed and are ready for bid. City Hall, Fire Station # 2 Maintenance Facility, 555 17th St. building, and VCA building roofs have been completed. Byron Carlyle 50% roof replacement has been completed. Surveys and roof replacement have been completed at the Normandy Shores activity building. Bid award and notice to proceed for the roof replacement of the 10th Street Auditorium has been completed and the project is to start before 7/1/03. Roof surveys have also been completed on the Parks Office complex and the Bass Museum.

Shoreline and Seawall Rehabilitation Program

Neighborhood: City-Wide
District: City-Wide
Bond Program(s): G.O. Bond - Neighborhoods

Description:

Project is a City-wide effort to replace and repair deteriorated City-owned seawalls with vertical bulkhead or living seawall. Many of these seawall sections are coordinated with other projects and will be incorporated into their costs. For bulkhead seawalls with drainage outfalls, deteriorated outfall to be repaired and bottom in immediate vicinity dredged to remove siltation and restore runoff efficiency. This component is a stormwater runoff function, and is to be funded through the Series 2000 Stormwater Bond, miscellaneous allocation. Seawalls in South Pointe RDA are funded through RDA TIF sources.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 1,988	0.23%
Architecture & Engineering Costs	\$ 642,020	74.96%
Construction Allocation	\$ 212,442	24.80%
Construction Budget (allocation less contingency)	\$ -	0.00%
Construction Contingency	\$ -	0.00%
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 856,450	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
Project Status					
A/E Selection Commission Approval					Permitting and design services for shoreline restoration component of the Collins Canal Greenway Project were awarded to rotational list contractor Coastal Planning and Engineering in December 2001. Initial construction on this component scheduled to begin Fall 2003.
A/E Notice to Proceed					Second phase of project will be a bicycle pedestrian trail adjacent to the Collins Canal. Design work on this phase will begin after Phase I design work is completed. Design work on approximately ten other components is in varying stages of completion. Commission approved grant application in amount not to exceed \$412,500 (with equal match from GO Bond) for restoration of seawalls from Florida Inland Navigation District (FIND) Waterways Assistance Program. City recommends incorporation of Cherokee seawall repair or replacement into A/E's scope of services. Funding in the amount of \$45,000 is to come from Shorelines and Seawalls Program. Committee approved recommendation on 5/13/02. Commission passed item on 5/29/02.
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

General Obligation Bond Program Status Report - July 2003

Crespi Park

Neighborhood: Biscayne Point
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 2.02-acre park per 1996 City of Miami Beach Parks Master Plan, including in Phase I: new restroom facility; renovation of existing basketball court; gated entry with plaza; new tot lot and surfacing; signage; landscaping; irrigation; court and security lighting and in Phase II perimeter steel picket fencing. G.O. Bond funds Phase II improvements. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 10,374	2.67%
Architecture & Engineering Costs	\$ 32,716	8.43%
Construction Allocation	\$ 320,048	82.46%
Construction Budget (allocation less contingency)	\$ 288,043	
Construction Contingency	\$ 32,005	
Equipment	\$ 25,000	6.44%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 388,138	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	Nov-02
Project Status						
A/E Selection Commission Approval	16-Jul-97					
A/E Notice to Proceed	N/A					
Basis of Design Report	N/A					
Construction Documents Complete	3-May-01					
Construction Notice to Proceed	31-Oct-01					
Construction Complete / Close Out	13-Nov-02					

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 150,000	38.65%
Parks Bond 370	\$ 238,138	61.35%

Stillwater Park

Neighborhood: Biscayne Point
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 1.68-acre park per 1996 City of Miami Beach Parks Master Plan, including in Phase I: new recreation building; renovation of existing basketball court and fields; gated entry; new tot lot and surfacing; signage; landscaping; irrigation; court and security lighting; and in Phase II perimeter steel picket fencing. G.O. Bond funds Phase II improvements. Other funding includes the 1995 Parks Bond and SNPB.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	\$ -	0.00%
Construction Management Costs	\$	\$ 13,578	0.57%
Architecture & Engineering Costs	\$	\$ 37,985	1.58%
Construction Allocation	\$	\$ 444,266	18.51%
Construction Budget (allocation less contingency)	\$	\$ 399,839	
Construction Contingency	\$	\$ 44,427	
Equipment	\$	\$ -	0.00%
Art in Public Places	\$	\$ 1,573	0.07%
Land Acquisition	\$	\$ -	0.00%
Total	\$	\$ 497,402	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	16-Jul-97	Phase I construction completed and certificate of occupancy obtained on 07/12/01. Phase II construction documents completed in 5/01. Bid issued 6/01 and bids opened on 08/14/01. Construction contract awarded 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Construction is in progress. Estimated project duration was 120 days. Construction began 1/14/02. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for April 16, 2002. Picket fence fabrication is completed and being installed. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages being assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Project close-out details are being addressed with Contractor. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).
A/E Notice to Proceed		
Basis of Design Report	N/A	
Construction Documents Complete	3-May-01	
Construction Notice to Proceed	31-Oct-01	
Construction Complete / Close Out	13-Nov-02	

North Shore Open Space Park & Nature Center

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 34.61-acre passive park per 1996 City of Miami Beach Parks Master Plan. Project is divided into 5 phases. Phase I includes selective clearing of exotic vegetation; landscaping with new native vegetation species between the back dune and coastal hammock areas; and irrigation. Phase II includes: 15' wide paved pathway, entry walls, pavers at the entrance at 79th and 85th Streets, security lighting, vita course replacement/restoration, and park furnishings. Phase III includes: restroom renovations (3), renovation of 2 existing shade pavilions, concession restoration, North & South wall sign, new tot lot, and signage. Phase IV includes: construction of the combined Miami-Dade and CMB Parks and Recreation Maintenance Facility. Phase V includes: construction of new recreation and interpretive nature center to provide facilities to support the Sea Turtle Hatchery Program and other program components; plaza at the nature center; and renovation of the south parking lot. GO Bond funding towards Phase I, III, IV and V. Other funding includes the SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 138,421	5.77%
Construction Management Costs	\$ 83,196	3.47%
Architecture & Engineering Costs	\$ 161,509	6.73%
Construction Allocation (includes boardwalk demo.)	\$ 2,006,874	83.62%
Construction Budget (allocation less contingency)	\$ 1,806,187	
Construction Contingency	\$ 200,687	
Equipment	\$ 10,000	0.42%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,400,000	

Project Timeline - Phase III

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	2005
A/E Selection Commission Approval	16-Jul-97					
A/E Notice to Proceed						
Basis of Design Report	N/A					
Construction Documents Complete	20-May-02					
Construction Notice to Proceed	28-Aug-02					
Construction Complete / Close Out						

Project Status	Phase I	Phase II	Phase III	Phase IV	Phase V
	Improvements completed. Phase II Substantial Completion reached 12/30/02. A deductive Change Order and credit to the City to cover the cost of non conforming asphalt work was approved in the amount of \$6,770.40. The contractor must submit proper documentation for processing of final payment.				

Phase III: Building permit pre-approval in progress. City awarded Land and Conservation Grant of \$200,000 in July 2002. FDEP permit is required and is in process. A soil compaction Special Inspector was requested by the Building Official for the project. Special Inspector is being hired by CIP for the Project. **Phase IV:** Program for facility by Parks Department completed. Environmental audit proposal solicited for site. Draft Interlocal Agreement was forwarded to the County after legal review by the City Attorney's Office. County's comments received on 6/23/03 are being reviewed by relevant City's Department. A meeting with the County is anticipated for July 2003. **Phase V:** Nature Center is unfunded and on hold. Administration & B&A recommended deletion of Phases IV and V from scope of services. Commission approved deletion on 11/13/02.

North Beach Recreational Corridor - Phase I

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

The North Beach Recreational Corridor is a bicycle and pedestrian path along the beach just west of the dune system extending from 53rd Street to the northern City Limit. The project is in 4 phases. GO Bond funds are only in Phase I. Phase I is from 65th Street (Allison Park) to 75th Street (Ocean Terrace) (approx. 4,900 f.t.), and is to be coordinated with restoration efforts in Allison Park and North Shore Park improvements east of Collins Avenue. Prior year A/E for contract amendment #3 (Res 97-22501) to prepare preliminary plans, specifications, and permitting. Prior contract dates from 1990 (Res 90-20184) for \$277,810. Amendment 1 is for \$26,900 in 1993 (Res 93-20959), and Amendment 2 is for \$26,000 in 1993 (Res 93-20960). Information per analysis in Res 97-22501. Other funding includes: North Beach QOL reimbursed by SNPB, FDOT, TEA-21, and SNPB. Phases II and IV are not fully funded.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 61,966	2.28%
Architecture & Engineering Costs	\$ 589,215	21.69%
Construction Allocation	\$ 2,065,529	76.03%
Construction Budget (allocation less contingency)	\$ 1,858,976	
Construction Contingency	\$ 206,553	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,716,710	

Project Timeline

Planning	Design	Construction	Projected Completion Date	Project Status
			Jul-04	Portion of corridor inside NSOSP (NBRC Phase V) is under construction and is included in the North Shore Open Space Park status. Design of remainder of project awarded to Coastal Systems Inc. in 7/01 and notice to proceed issued 07/30/01. A preliminary public design workshop was held 12/12/01. Final design presentation workshops held 12/9/02 & 12/16/02. Construction bid is scheduled to be issued in 8/03.

Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	30-Jul-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Allison Park

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

The improvements include renovations to the park (2.30 acres), and parking area to establish the park as a gateway to the North Beach Recreational Corridor. Allison Park improvements are coordinated with the North Beach Recreational Corridor - Phase I. This project is also coordinated with the Beachfront Restrooms Restoration which provides Safe Neighborhoods Parks Funding for renovation of the bathrooms as part of a city-wide effort. This project will provide funding for the renovation of the restroom at Allison Park.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 3,993	2.35%
Architecture & Engineering Costs	\$ 32,895	19.35%
Construction Allocation	\$ 133,112	78.30%
Construction Budget (allocation less contingency)	\$ 119,801	
Construction Contingency	\$ 13,311	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 170,000	

Project Timeline

Planning Design

Construction

Projected Completion Date:

Milestones	Date
A/E Selection Commission Approval	awarded
A/E Notice to Proceed	30-Jul-01
Basis of Design Report	
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

Project Status
Project included in Coastal Systems contract for design of North Beach Recreational Corridor awarded and executed in July 2001 and notice to proceed issued 07/30/01. A public planning workshop was held 12/12/01. Final design in permit review. Anticipate construction specs will be put out to bid in 8/03 with construction anticipated to begin in 1/04.

Project Status
Project included in Coastal Systems contract for design of North Beach Recreational Corridor awarded and executed in July 2001 and notice to proceed issued 07/30/01. A public planning workshop was held 12/12/01. Final design in permit review. Anticipate construction specs will be put out to bid in 8/03 with construction anticipated to begin in 1/04.

Altos del Mar Park

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Coordinated with the North Shore Open Space Park and Phase II of the NBRC, project is for the expansion of the North Shore Open Space Park into the Altos del Mar properties. This project includes conversion of the 11 contiguous lots (approx. 9.9 acres) to a passive park, renovation of historic structures, infrastructure, and extension of Ocean Terrace to 76th Street. The Altos del Mar improvements are pending finalization of the land transfers.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 219,304	7.56%
Construction Management Costs	\$ 38,326	1.32%
Architecture & Engineering Costs	\$ 178,855	6.17%
Construction Allocation	\$ 2,463,515	84.95%
Construction Budget (allocation less contingency)	\$ 2,217,164	
Construction Contingency	\$ 246,352	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,900,000	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	awarded	Project on hold pending transfer of land title from State of Florida. City Attorney's opinion gives options for proceeding with the project under a long term lease. The State DEP received bids on 4/3/02. One lot sold, but 10 other lots had bids less than the State's appraised value. The State approved the sale of the remaining lots on 10/8/02. The total sale of all lots equals \$8,750,000 - \$2.05 million more than the State paid for the land originally. DEP intends to transfer ownership of the park lots to Miami Beach as soon as the closing takes place on the sale of the 10 single family lots. A/E contract is currently being updated, and will be transmitted to Falcon & Bueno.
A/E Notice to Proceed		
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

North Shore Park & Youth Center

Neighborhood: North Shore

District: North Beach

Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 17.22-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation center; new tennis center; community center; tennis court replacement; new basketball courts; new shuffleboard courts; new ballfield & dugouts; new park entries; security lighting; new playground equipment; signs; furnishings; fencing; landscape; and irrigation. FY 98/99 NBQOL funds of \$5,000 for beach volleyball installation at Bandshell Park. GO Bond funding augmentations all components of the project. Other funding includes: 1995 Parks Bond, SNPB, FRDAP, and HUD Sec. 108 Loan.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 168,311	2.26%
Construction Management Costs	\$ 94,661	1.27%
Architecture & Engineering Costs	\$ 491,351	6.60%
Construction Allocation	\$ 6,613,432	88.78%
Construction Budget (allocation less contingency)	\$ 5,952,089	
Construction Contingency	\$ 661,343	
Equipment	\$ 5,000	0.07%
Art in Public Places	\$ 76,421	1.03%
Land Acquisition	\$ -	0.00%
Total	\$ 7,449,176	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-Jul-01
Construction Notice to Proceed	18-Mar-02
Construction Complete / Close Out	

Planning	Design	Construction
		Sep-03

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,350,000	18.49%
Safe Neighborhood Parks Bond	\$ 12,500	0.17%
Parks Bond 370	\$ 4,557,467	62.42%
Quality of Life - North Beach	\$ 5,000	0.07%
HUD Section 108 Loan	\$ 1,000,000	13.70%
FRDAP Grant	\$ 100,000	1.37%
Undesignated Fund Balance	\$ 112,609	1.54%
CDBG	\$ 164,209	2.25%
Total	\$ 7,301,785	98.02%

Project Status	Projected Completion Date:	Completion Date:
Groundbreaking held on 3/18/02. Commission appropriated \$55,777 in QOL Funds to complete funding of tennis center on 11/13/02. Commission also approved additional services for additional time for B&A on 11/13/02. Construction in progress. Anticipated completion dates: Ballfields - Summer 2003; Tennis Center - Summer 2003; Youth Center/Gymnasium - late Summer 2003. Interior drywall construction, exterior stucco application, HVAC work, electric wiring and installation of light fixtures are in progress. Temporary electric service was applied for. Electric service is connected. The Tennis Center is about 90% complete. The building is painted. A second coat will be applied. Toilet fixtures and doors will be installed. The Ball Field is approximately 75% complete. Fencing for the dugouts and batting cages to be installed. Grading and leveling are complete. Sod and clay must be installed. The Youth Center construction is also in progress. Application of exterior stucco is complete. The contractor is progressing with the construction of the walls interiors. Elevator must be installed.	Sep-03	

Tatum Park

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 0.78-acre park per 1996 City of Miami Beach Parks Master Plan. Phase I includes: new recreation building; basketball court renovations; new park entry; security lighting; signs; furnishings; landscape; and irrigation. Phase II includes new perimeter steel fencing. GO Bond components include court and security lighting, and perimeter steel picket fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 11,453	0.76%
Architecture & Engineering Costs	\$ 33,298	2.22%
Construction Allocation	\$ 381,776	25.45%
Construction Budget (allocation less contingency)	\$ 343,598	
Construction Contingency	\$ 38,178	
Equipment	\$ -	0.00%
Art in Public Places	\$ 2,894	0.19%
Land Acquisition	\$ -	0.00%
Total	\$ 429,421	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	16-Jul-97	Construction documents for balance of improvements completed and project advertised in June 2001. Bids opened on 8/14/01 and construction contract awarded 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for April 16, 2002. Picket fence fabrication is completed and being installed. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages being assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Project close-out details are being addressed with Contractor. Final payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).
A/E Notice to Proceed	N/A	
Basis of Design Report	N/A	
Construction Documents Complete	1-May-01	
Construction Notice to Proceed	31-Oct-01	
Construction Complete / Close Out	13-Nov-02	

Shane Water Sports Center

Neighborhood: North Shore

District: North Beach

Bond Program(s): G.O. Bond - Parks

Description:

Expansion of the Shane Watersports Center to provide meeting rooms, appropriate facilities for training, and related site improvements. Additions will include the construction of a second story on the existing building. This project was subsequently found to be ineligible for GO Bond funding.

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	-	0.00%
Construction Allocation	\$	300,000	100.00%
Construction Budget (allocation less contingency)	\$	270,000	
Construction Contingency	\$	30,000	
Equipment	\$	-	0.00%
Air in Public Places	\$	-	0.00%
Land Acquisition	\$	-	0.00%
Total	\$	300,000	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
Project Status					
A/E Selection Commission Approval					Project not eligible for G.O. Bond funding. Legal opinion that money can be reallocated to another project within the same program (Parks), the Normandy Isle Park and Pool Project. On 4/8/02, Committee recommended that Commission and Administration reallocate these funds to the Normandy Isle Park and Pool Project. On 4/9/03, Commission authorized the appropriation of \$150,000 from the previously allocated Shane Watersports G.O. Bond Parks Funds to supplement the Normandy Park and Pool Project fund.
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Brittany Bay Park

North Shore Neighborhood:

District: North Beach

Bond Program(s): C.C. Bond - Bonds
Local Bonds: C.C. Bond - Bonds

G.O. B8hd - Parks

Description:

Description: Upgrade pedestrian and security lighting along p...

City of Miami Beach

Architectural Ensembles

Architects / Engineers:

Description:

Upgrade pedestrian and security lighting along p
Shoreline and Seawall Restoration Program

Estimated Cost Information		Estimated Budget	%
Program Management Costs		\$ -	0.00%
Construction Management Costs		\$ 291	0.02%
Architecture & Engineering Costs		\$ -	0.00%
Construction Allocation		\$ 9,709	0.65%
Construction Budget (allocation less contingency)		\$ 8,738	
Construction Contingency		\$ 971	
Equipment		\$ -	0.00%
Art in Public Places		\$ -	0.00%
Land Acquisition		\$ -	0.00%
Total		\$ 10,000	

Project Timeline

Milestones	Date	Project Status	Projected Completion Date:	Feb-01
A/E Selection Commission Approval		Project completed.		
A/E Notice to Proceed				
Basis of Design Report				
Construction Documents Complete				
Construction Notice to Proceed				
Construction Complete / Close Out	1-Feb-01			

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 10,000	0.67%
Total	\$ 10,000	100.00%

Construction	Projected Completion Date:	Feb-01
Project Status	Project completed.	

Normandy Shores Golf Course Club House and Community Center

Neighborhood:	Normandy Shores	Project Management:	URS Construction Services
District:	North Beach	Architects / Engineers:	Bellinson Architects
Bond Program(s):	G.O. Bond - Parks	Construction Contractor:	
Description:	Phase II Renovation and restoration of golf course and club house. GO Bond component to provide additional resources per community request for clubhouse renovations and development of community center facilities for the neighborhood residents. Other funding includes the Gulf Breeze Loan Pool.		

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 27,334	0.00%
Construction Management Costs	\$ 146,840	1.82%
Architecture & Engineering Costs	\$ 1,325,826	9.79%
Construction Allocation	\$ 1,193,243	88.39%
Construction Budget (allocation less contingency)	\$ 132,583	
Construction Contingency	\$ -	0.00%
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,500,000	

Project Timeline

Planning	Design	Construction	Project Status
			Projected Completion Date: 2005
A/E Selection Commission Approval	Date		On 1/8/02, a "design-build" format was selected for the development of this project. Administration hired Bellinson Architect from the City's A/E rotational list to prepare the project design criteria as required by Florida statute. NTP issued to Consultant for preparation of Design Criteria package (DCP) to be used in the Design-Build package. 65% progress documents, including outline specifications, submitted. A/E has been requested to consider restoring cart storage in lieu of new building to keep within budget. DCP was submitted to the City and is being reviewed by relevant staff. Project was presented and the scope reviewed by the community during the 3/27/03 HOA meeting. RFP will be issued when the review process is completed. Meeting held between the consultant, City staff, URS, and PCM to review the incorporation of staff comments in the DCP. Consultant has incorporated new revisions from the City, and the revised drawings were received by CIP on 6/25/03. The Parks and Recreation Department has requested the project be put on hold until the funding issue for the Golf Course Project be resolved. P&R requested that both projects be constructed simultaneously.

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 750,000	50.00%
Gulf Breeze Loan Pool	\$ 750,000	50.00%

Fairway Park

Neighborhood: Normandy Shores
District: North Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 4.88-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation building; new perimeter fencing; gated park entry and entry plaza; sports, field, and security lighting; new tot lot equipment; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration to be coordinated with the Normandy Shores Streetscape project. GO Bond components include perimeter fencing. Other funding includes: 1995 Parks Bond, North Beach QOL, SNPB, and the Stash Site. Per P&R's request, bid phase was put on hold to accommodate Park & Recreation's on site programs during the summer. New bid anticipated to be issued by July 2003.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ 146,678	11.86%
Construction Management Costs	\$ 33,455	2.70%
Architecture & Engineering Costs	\$ 87,987	7.11%
Construction Allocation	\$ 964,288	77.96%
Construction Budget (allocation less contingency)	\$ 867,859	
Construction Contingency	\$ 96,429	
Equipment	\$ -	0.00%
Art in Public Places	\$ 4,465	0.36%
Land Acquisition	\$ -	0.00%
Total	\$ 1,236,873	100.00%

Project Timeline

Planning	Design	Construction	Project Status
A/E Selection Commission Approval	16-Jul-97		Construction documents completed. Project was issued for bid. Pre-bid conference was held 10/23/01. Bids were opened on 11/16/01 and were evaluated by the City staff and consultants. One bid was received, which was over budget. Application for grant in amount of \$175,000 (with \$75,000 GO Bond match) approved by Commission on 4/10/02. Rejection of bids approved by Commission on 3/20/02. Administration evaluating issuance of new bid, allowing the City to award Group C parks (Fairway, Muss, Washington) as a group or as individual parks. On 7/31/02, Commission approved grant application for SNPB Interest Earning Funds. Comments to Architect to prepare for new bid issued. Architect response expected by end of August 2002. New bid issuance will be delayed until Summer 2003 to avoid programs scheduled within the park.

Potential Funding Sources	Estimated Amounts	%
G. O. Bond - Parks	\$ 250,000	20.21%
Stash Site	\$ 50,000	4.04%
Safe Neighborhood Parks Bond	\$ 12,500	1.01%
Parks Bond 370	\$ 874,373	70.69%
Quality of Life - North Beach	\$ 50,000	4.04%
Total	\$ 1,236,873	100.00%

Normandy Isle Park and Pool

Normandy Isle

North Beach

Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 3.60-acre park per 1996 City of Miami Beach Parks Master Plan, including: new pool facility, locker rooms; new recreation center on first floor; shade pavilions; field renovation; multi-purpose court; gated park entries; promenade; court, field, and security lighting; new tot lot; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration on Trouville Esplanade and Rue Granville to be coordinated with the Normandy Isle Streetscape Phase II project. Other funding includes: 1995 Parks Bond, and the SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 161,390	5.22%
Construction Management Costs	\$ 31,420	1.02%
Architecture & Engineering Costs	\$ 277,064	8.97%
Construction Allocation	\$ 2,601,044	84.21%
Construction Budget (allocation less contingency)	\$ 2,340,940	
Construction Contingency	\$ 260,104	
Equipment	\$ -	0.00%
Art in Public Places	\$ 17,947	0.58%
Land Acquisition	\$ -	0.00%
Total	\$ 3,088,865	

Project Timeline

Planning	Design	Construction	Projected Completion Date:	Sep-03

Milestones	Date	Project Status
A/E Selection Commission Approval	16-Jul-97	On 3/4/02, Committee recommended use of ADA and neighborhood funds to incorporate adjacent parking and ADA-compliant sidewalk/curb-cut work into project. Commission appropriated additional QOL and GO Bond funding on 3/20/02. On 4/10/02, Commission amended A/E agreement for extension of time and additional services. On 7/31/02, Commission approved grant application for SNPB Interest Earnings funds for park portion of project. Commission approved application for grant for soccer field improvements on 10/23/02. Construction has restarted. Pool facility piles foundation system construction is completed for columns and retaining walls being put in place. On 4/9/03, Commission authorized the appropriation of \$150,000 from the previously allocated Shane Watersports G.O. Bond Parks Funds to supplement the Normandy Park and Pool Project fund. Walkway demolition within the park is in progress. The park is completely closed to the public. The pool construction is underway. Approval by the City Commission of a FPL easement is being requested to allow the placement of a transformer to provide electric service to the pool building.
A/E Notice to Proceed	N/A	
Basis of Design Report	1-Sep-00	
Construction Documents Complete	3-Jun-02	
Construction Notice to Proceed		
Construction Complete / Close Out		

Fisher Park

Neighborhood: La Gorce
District: Middle Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 2.01-acre park per 1996 City of Miami Beach Parks Master Plan, including: gated park entry, security lights, new tot lot, signage, landscape, irrigation, fencing, and parking on Delaware Avenue. GO Bond components include security lighting and perimeter steel picket fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 6,832	4.46%
Architecture & Engineering Costs	\$ 21,747	14.21%
Construction Allocation	\$ 227,757	148.79%
Construction Budget (allocation less contingency)	\$ 204,981	
Construction Contingency	\$ 22,776	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 256,336	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	16-Jul-97	Construction documents components completed and project put out to bid on 6/19/01. Bids opened 8/14/01 and construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Construction began on 1/7/02. Construction of brick-pavers parking area is in progress. Existing fencing removed and footing for steel pickets poured. An extension of 45 calendar days was approved. Substantial completion was anticipated for 4/16/02. Picket fence fabrication is completed and being installed. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages being assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Project close-out details are being addressed with Contractor. Final Payment processed. Project is complete. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).
A/E Notice to Proceed	N/A	
Basis of Design Report	3-May-01	
Construction Documents Complete	31-Oct-01	
Construction Notice to Proceed	13-Nov-02	
Construction Complete / Close Out		
Projected Completion Date:	Nov-02	

General Obligation Bond Program Status Report - July 2003

La Gorce Park

Neighborhood: La Gorce **District:** Middle Beach **Bond Program(s):** G.O. Bond - Parks

Description:

Description: Renovation of the 0.75-acre mini park per 1996 City of Miami Beach Parks Master Plan, including: gated park entry, security lights, new tot lot, signage, landscape, and irrigation. GO Bond components include security lighting, perimeter steel picket fencing, new paved parking spaces. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		Estimated Budget %	
Program Management Costs	\$ -	\$ -	0.00%
Construction Management Costs	\$ 4,029	\$ 4,029	1.48%
Architecture & Engineering Costs	\$ 14,738	\$ 14,738	5.41%
Construction Allocation	\$ 134,308	\$ 134,308	49.32%
Construction Budget (allocation less contingency)	\$ 120,877	\$ 120,877	
Construction Contingency	\$ 13,431	\$ 13,431	
Equipment	\$ -	\$ -	0.00%
Art in Public Places	\$ -	\$ -	0.00%
Land Acquisition	\$ -	\$ -	0.00%
Total	\$ 153,075	\$ 153,075	

Project Timeline

Milestones	Date
A/E Selection Commission Approval	16-Jul-97
A/E Notice to Proceed	
Basis of Design Report	N/A
Construction Documents Complete	1-May-01
Construction Notice to Proceed	31-Oct-01
Construction Complete / Close Out	13-Nov-02

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 50,000	18.36%
Parks Bond 370	\$ 103,075	37.85%
Total	\$ 153,075	100.00%

Construction	Projected Completion Date:	Nov-02
Project Status		
Construction documents completed. Project put out to bid 6/19/01 and bids opened 8/14/01. Construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Estimated project duration was 120 days. Columns are plastered, and the fence fabrication was completed and being installed. Substantial completion scheduled for 4/16/02. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages being assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Project close-out details are being addressed with Contractor. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).		

Muss Park

Neighborhood: Nautilus
District: Middle Beach
Bond Program(s): G.O. Bond - Parks
Description: Renovation of the 3.65-acre park per 1996 City of Miami Beach Parks Master Plan, including: renovation of recreation building, new tot lot equipment, signage, park furnishings, landscaping, irrigation, and court lighting. GO Bond components include replacement playground equipment, irrigation, perimeter picket fencing, and security lighting. Other funding includes the 1995 Parks Bond, and SNPB.

Project Management: City of Miami Beach
Architects / Engineers: REG
Construction Contractor:

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 7,389	2.71%
Architecture & Engineering Costs	\$ 22,824	8.38%
Construction Allocation	\$ 242,115	88.91%
Construction Budget (allocation less contingency)	\$ 217,904	
Construction Contingency	\$ 24,212	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 272,328	100.00%

Project Timeline

Planning	Design	Construction	Projected Completion Date:	2005
			Project Status	

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 75,000	27.54%
Safe Neighborhood Parks Bond	\$ 12,500	4.59%
Parks Bond 370	\$ 184,828	67.87%
Total	\$ 272,328	100.00%

General Obligation Bond Program Status Report - July 2003

Pine Tree Park

Neighborhood: Nautilus
District: Middle Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 7.75-acre park per 1996 City of Miami Beach Parks Master Plan, including: park signage; landscaping; overseeding; irrigation; renovation of parking area; repair wall on south side; removal of wall on Pine Tree Drive; enhancement of pine tree edge; additional security lighting; and resurfacing of pedestrian ways. GO Bond components include security lighting, additional landscaping, and site furnishings. Other funding includes the 1995 Parks Bond, Pine Tree Park shoreline stabilization (\$600 ft., \$210,000) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 8,927	0.23%
Architecture & Engineering Costs	\$ 25,478	0.66%
Construction Allocation	\$ 297,545	7.72%
Construction Budget (allocation less contingency)	\$ 267,791	
Construction Contingency	\$ 29,755	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 331,950	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Design
A/E Notice to Proceed		Construction
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out	1-Nov-01	Projected Completion Date: Nov-01

General Obligation Bond Program Status Report - July 2003

Scott Rakow Youth Center

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Parks

Description:

Improvements to the community center per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: new ice rink, reconfigured main entrance to the Youth Center, interior renovation and redesign on first floor and mezzanine, locker room renovations, pool facility improvements, new ADA-required elevator, and a gymnastics center. GO Bond components provide funding necessary to complete Parks Bond Fund renovations listed above. Other funding includes the 1995 Parks Bond, and SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 150,512	3.90%
Construction Management Costs	\$ 54,564	1.42%
Architecture & Engineering Costs	\$ 345,190	8.95%
Construction Allocation	\$ 3,260,230	84.56%
Construction Budget (allocation less contingency)	\$ 2,934,207	
Construction Contingency	\$ 326,023	
Equipment	\$ -	0.00%
Art in Public Places	\$ 45,154	1.17%
Land Acquisition	\$ -	0.00%
Total	\$ 3,855,650	100.00%

Project Timeline

Planning	Design	Construction	Oct-03
Project Status			
A/E Selection Commission Approval			
A/E Notice to Proceed			
Basis of Design Report			
Construction Documents Complete			
Construction Notice to Proceed			
Construction Complete / Close Out			

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 150,000	3.89%
Safe Neighborhood Parks Bond	\$ 941,000	24.41%
Parks Bond 370	\$ 2,048,895	53.14%
Parks Bond 370 Interest	\$ 465,755	12.08%
Mid Beach Quality of Life	\$ 250,000	6.48%
Total	\$ 3,855,650	100.00%

Island View Park

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Parks

Description:

Improvements to the 3.43-acre neighborhood park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: additional security lighting, park entry, new playground surfacing, tot lot renovation, signage, park furnishings, landscaping, irrigation, and decorative fencing. GO Bond components include security lighting, and new tot lot perimeter fencing. Other funding includes the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 10,069	0.56%
Architecture & Engineering Costs	\$ 29,837	1.66%
Construction Allocation	\$ 335,637	18.65%
Construction Budget (allocation less contingency)	\$ 302,073	
Construction Contingency	\$ 33,564	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 375,543	

Project Timeline

Planning	Design	Construction	Projected Completion Date:	Nov-02
Project Status				
A/E Selection Commission Approval	Date			
A/E Notice to Proceed		Construction documents completed and project put out to bid on 6/19/01. Bid opened on 8/14/01 and construction contract awarded on 09/05/01 to Trintec. Kick-off meeting held 10/31/01. Trintec started construction. Estimated project duration was 120 days. Per request of the community, the proposed shade pavilion was removed from the contractor's contract, and a deductive change order was issued. Light pole installation completed. Concrete column installation started on 2/21/02. Fence being fabricated. Substantial completion scheduled for 4/16/02. Contractor failed substantial completion inspection on 4/18/02. Liquidated damages being assessed. Substantial completion attained on 5/6/02. Project close-out inspection held in June 2002. Project close-out details are being addressed with Contractor. Final Payment processed. Project has been closed out. Approximately \$7,500 remains from GO Bond funding in Group A & B Parks construction contract (Trintec).		
Basis of Design Report		N/A		
Construction Documents Complete		3-May-01		
Construction Notice to Proceed		31-Oct-01		
Construction Complete / Close Out		13-Nov-02		

Collins Park

Neighborhood: City Center
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation and redesign of Collins Park on the west side of Collins Avenue (approx. 4.5 acres) per Cultural Campus Master Plan after the demolition of the existing library. Does not include Collins Park improvements on the east side of Collins Avenue (approx. 3.3 acres), for which design and construction are to be coordinated with the streetscape improvements and beach walk improvements.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 48,522	2.70%
Architecture & Engineering Costs	\$ 134,090	7.45%
Construction Allocation	\$ 1,617,388	89.85%
Construction Budget (allocation less contingency)	\$ 1,455,649	
Construction Contingency	\$ 161,739	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,800,000	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	awarded	Work on project design and construction documents scheduled to begin by end of 2001 or early 2002. Construction work cannot be bid until library is completed in late 2003. City Commission authorized conceptual design agreement for Rotunda Building on 3/20/02.
A/E Notice to Proceed		Edward Lewis Architects selected from rotating list for estimation of probable construction cost to bring the building up to code. The building will be designed to accommodate a multi purpose community room. Additional services are currently being negotiated with the Library A/E Consultant, Robert Stern, to proceed to the Design phase of Collins Park, Parking Lot and Streetscape. Additional streets have been added for a more comprehensive and unified community design is implemented. A Community Workshop to introduce the A/E firm and Collins Park Master Plan to new residents and businesses will be scheduled after the Additional Services and Amendment to Stern's contract are approved by the City Commission in Summer 2003.
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Flamingo Park

Neighborhood: Flamingo
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovation of the 34.5 acre park per 1996 City of Miami Beach Parks Master Plan, including: new Boys and Girls Club; aquatic play area at pool; stadium renovations; miscellaneous building improvements; resurfacing of track and renovation of bleachers; retrofit of tennis courts; accessible routes; security lighting; basketball court lighting; new tot lot with shade pavilion; landscaping; irrigation; and extension of the sidewalks on 11th Street and 12th Street. Proposed GO Bond components include: perimeter aluminum picket fencing, security lighting, football field renovations, new bleachers, track resurfacing, completion of tennis court improvements, court lighting, new shade pavilion, and a new irrigation system. Renovation and buffering for compatibility of the Property Maintenance Facility in Flamingo Park is funded separately. Pool expansion is a coordinated project of Phase I renovations. Other funding includes the SNPB.

Project Management: URS Construction Services
Architects / Engineers:
Construction Contractor:

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 202,158	8.05%
Construction Management Costs	\$ 32,244	1.28%
Architecture & Engineering Costs	\$ 199,994	7.96%
Construction Allocation	\$ 2,046,149	81.44%
Construction Budget (allocation less contingency)	\$ 1,841,534	
Construction Contingency	\$ 204,615	
Equipment	\$ -	0.00%
Art in Public Places	\$ 31,955	1.27%
Land Acquisition	\$ -	0.00%
Total	\$ 2,512,500	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	11-Dec-02	On 10/17/01, the City Commission approved the appropriation of \$100,000 to be used as a match to a FRDAP Grant, if awarded, for the renovation of the playground and the construction of a new restroom. An RFQ is being prepared for final construction design. On 4/10/02, Commission amended A/E agreement with Corradino Group to delete this project from scope of agreement. RFQ approved for issuance by Commission on 6/19/02. RFQ was issued on 8/20/02. Responses due in November. Evaluation committee formed and date for presentations being scheduled. Committee meeting on 11/20/02 to rank firms. On 12/11/02, Commission approved rankings and authorized Administration to negotiate with EDAW for A/E services. Contract negotiations have been extended to take into consideration the possibility of relocating the Property Management Yard to an alternative site. Alternate sites have been studied and ruled out; negotiations will resume for project at original site.
A/E Notice to Proceed		
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Flamingo Pool Renovation and Expansion

Neighborhood: Flamingo

South Beach

Bond Program(s): G.O. Bond - Parks

Description:

Includes renovation of existing pool and additional funding for construction of new pool to have 4 additional lanes. Lap pool enlargement will be approximately 28 ft. by 75 ft. to be added and coordinated with construction of new pool listed under Flamingo Park improvements. GO Bond funding is for the expansion. Pool expansion is part of the Phase I project. Other funding includes the 1995 Parks Bond, and SNPB.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 148,677	4.73%
Construction Management Costs	\$ 51,639	1.64%
Architecture & Engineering Costs	\$ 252,953	8.05%
Construction Allocation	\$ 2,648,438	84.30%
Construction Budget (allocation less contingency)	\$ 2,383,594	
Construction Contingency	\$ 264,844	
Equipment	\$ -	0.00%
Art in Public Places	\$ 39,958	1.27%
Land Acquisition	\$ -	0.00%
Total	\$ 3,141,665	

Project Timeline

Planning	Design	Construction	Projected Completion Date:
			Mar-03

Milestones	Date	Project Status
A/E Selection Commission Approval	awarded	Demolition of existing structure completed in June 2001.
A/E Notice to Proceed	issued	Construction of new pool underway. On 4/10/02, Commission amended A/E agreement for extension of time. Pool was substantially completed on 6/20/02. Punch list items nearly complete. A meeting was scheduled with the contractor to discuss and finalize remaining items to be completed for project close out. Approximately \$47,500 from GO Bond funds remains in the contract. Contractor has not completed certain items on the punch list. City will retain funds from final payment to cover completion of these items.
Basis of Design Report	N/A	
Construction Documents Complete		
Construction Notice to Proceed	9-Apr-01	
Construction Complete / Close Out		

10th Street Auditorium & Beach Patrol Headquarters

Neighborhood:	Flamingo
District:	South Beach
Bond Program(s):	G.O. Bond - Parks
Description:	Renovation of the Beach Patrol Headquarters and Auditorium located in Lummuus Park at 10th Street. Renovation to include upgrades to ADA requirements, painting, and restoration of deteriorated facilities and equipment.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 18,490	2.68%
Architecture & Engineering Costs	\$ 55,200	8.00%
Construction Allocation	\$ 616,310	89.32%
Construction Budget (allocation less contingency)	\$ 554,679	
Construction Contingency	\$ 61,631	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 690,000	100.00%

Project Timeline

Planning	Design	Construction	Projected Completion Date:

Milestones	Date	Project Status
A/E Selection Commission Approval	16-May-01	STA awarded design contract for improvements. Property Management proceeded with roof and AC repair and punch list items required prior to occupancy by the Miami Design Preservation League in 10/01. STA met with staff on 11/29/01 to review preliminary concept plans. Intermediate-stage plans presented to staff on 3/13/02. Community Workshop held 4/9/02. Substantial consensus expressed by Community in support of project. Final planning issues resolved and project presented at 7/1/02 Committee meeting. At 7/1/02 meeting, GO Bond Committee approved using \$380,000 for interim repairs (HVAC & roof). HPB approved concept plan at 8/13/02 meeting. Concept plan was presented to Finance and Citywide Projects Committee on 10/25/02; Committee recommended that Administration seek full project funding from all potential sources. Next step is meeting with all entities involved in the project to explore funding sources. Interim repair effort is proceeding. The replacement of the HVAC system in the facility has been completed. The roof replacement project is scheduled to begin before 7/1/03.
A/E Notice to Proceed	20-May-01	
Basis of Design Report	25-Oct-02	
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Lummus Park

Neighborhood: Flamingo
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Improvements to the 26.34-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: new restroom building at 14th Street without concession; restored restroom at 6th Street; beach volleyball and soccer area; resurfacing of serpentine walk; widening of sidewalk along Ocean Drive; 2 new tot lots; new playground; signage; park furnishings; landscaping including areas east of wall; irrigation; and new palm trees with uplighting. GO Bond components include additional landscaping, and widening of the sidewalks on the east side of Ocean Drive. Other funding includes the 1995 Parks Bond, and FRDAP.

Project Management: City of Miami Beach
Architects / Engineers: Bermello & Ajamil
Construction Contractor:

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 51,444	2.68%
Architecture & Engineering Costs	\$ 156,486	8.14%
Construction Allocation	\$ 1,714,830	89.19%
Construction Budget (allocation less contingency)	\$ 1,543,347	
Construction Contingency	\$ 171,483	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,922,760	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:	Project Status
A/E Selection Commission Approval						
A/E Notice to Proceed	6-Apr-01					
Basis of Design Report						
Construction Documents Complete						
Construction Notice to Proceed						
Construction Complete / Close Out						

Bermello & Ajamil given notice to proceed with Phase II of improvements held 05/09/01, 05/22/01, and 07/12/01. Project design was temporarily on hold pending request by consultant for additional reimbursable and survey expenses. At its 1/30/02 meeting, the City Commission passed an item approving \$7,500 in additional reimbursable and survey expenses to be allocated from previously appropriated funds. Staff met with Consultant to restart planning process. Design is proceeding. Revised 14th Street bathroom design and final park improvement plans to be presented at Community meeting on 8/28/02. Consensus on improvements reached at 8/28/02 community meeting. HPB performed a preliminary review on 10/8/02. Input from HPB meeting is being incorporated so that final formal approval can be obtained. Commission approved additional services for additional contract time period on 11/13/02. Final design approved at 4/8/03 Historic Preservation Board meeting. Proceeding with design; 50% level construction documents expected in 8/03.

South Shore Community Center

Neighborhood: Flamingo
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Complete renovation and reconstruction of existing facilities at 6th Street. Consistent with the City of Miami Beach Parks Master Plan, 1996, the renovation includes full building and playground bathroom renovation, new playground equipment, signage, lighting, landscaping, and sidewalk widening along 6th Street. Funding is per 10/00 plan. Construction includes contingency (\$25,911) and asbestos abatement (\$50,000). A/E includes REG fees, property appraisal report (\$1,250), and reimbursables (\$12,887). There is a \$29,508 shortfall that is rectified by waiver of certain flood requirements by FEMA. Other funding includes the 1995 Parks Bond, and FRDAP. The GO Bond portion does not reflect appropriations from ADA Citywide Improvements (\$100,000) or Roof Assessment Plan (\$100,000).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 51,444	2.68%
Architecture & Engineering Costs	\$ 156,486	8.14%
Construction Allocation	\$ 1,714,830	89.19%
Construction Budget (allocation less contingency)	\$ 1,543,347	
Construction Contingency	\$ 171,483	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,922,760	

Project Timeline

Milestones	Date	Planning	Design	Construction	Projected Completion Date:
A/E Selection Commission Approval					
A/E Notice to Proceed					
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Project Status
Construction documents are 90% complete. Building permit is being obtained. Construction has been delayed due to Building Department requirements for fire sprinklers and flood proofing, for which funding has not been identified. REG is completing plans and bid documents. On 1/9/02, the Commission accepted a letter from a resident requesting debarment procedures for REG, the A/E consultant. The issue was referred to the Debarment Committee. On 2/20/02, the Commission approved a \$20,000 budget and an agreement with Daniel Davis, PE and Attorney at Law, for services related to the debarment investigation. Investigator's report was presented to Debarment Committee on 10/1/02, which voted to dismiss debarment complaint. Application for waiver of FEMA flood plain requirement approved on 4/5/02. Plans have been reviewed by the Building Department for permitting. Further review of the construction documents and estimated budget is required, and being conducted with A/E firm.

Belle Isle Park

Neighborhood: Venetian Islands - Belle Isle
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Improvements to the ____-acre neighborhood park per the improvements listed in the 1999 G.O. Bond Issue as a coordinating project with the streetscape. Proposed elements include: a playground, landscape, irrigation, site furnishings, pedestrian, and lighting improvements. A/E fees per appropriation (Res 2000-24031).

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 15,874	2.65%
Architecture & Engineering Costs	\$ 55,000	9.17%
Construction Allocation	\$ 529,126	88.19%
Construction Budget (allocation less contingency)	\$ 476,213	
Construction Contingency	\$ 52,913	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 600,000	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval	31-Jul-02	CDW held on 10/18/01 to seek input on priority improvements. The City terminated the contract with URG for Convenience in 2/02 and prepared RFP for design services for an urban design/engineering firm to complete the planning and design of the project. Negotiations concluded on 10/25/02 with A/E fee agreed to at \$799,903, including reimbursables. Item approved by Committee on 11/4/02, and by Commission on 11/13/02. A/E given Notice to Proceed and kick-off meeting held on 11/21/02. Site visit conducted on 12/05/02.
A/E Notice to Proceed	14-Nov-02	Visioning session held on 1/30/03. First CDW for planning stage for Rivo Alto, Di Lido, and San Marino Islands held on 3/20/03; planning effort continuing. Construction Design Review Workshop for Belle Isle and Belle Isle Park held on 3/25/03. Consensus on 60% plans was reached; 60% complete documents being reviewed by staff. 60% plans presented to DRB on 6/17 as a discussion item and are required to be resubmitted as an official item on the 8/19 DRB agenda.
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

General Obligation Bond Program Status Report - July 2003

Palm Island Park

Neighborhood:	South Islands
District:	South Beach
Bond Program(s):	G.O. Bond - Parks
Description:	Improvements to the 2.13-acre neighborhood park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: repair of the shade pavilion, renovation of the existing basketball court, renovation of tennis courts, pedestrian paving, site lighting, new playground equipment, signage, furnishings, landscaping and irrigation. GO Bond portion for court and security lighting and for refurbishment of tennis courts. Other funding includes the 1995 Parks Bond.

Description: Improvements to the 2.13-acre neighborhood park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: repair of the shade pavilion, renovation of the existing basketball court, renovation of tennis courts, pedestrian paving, site lighting, new playground equipment, signage, furnishings, landscaping and irrigation. GO Bond portion for court and security lighting and for refurbishment of tennis courts. Other funding includes the 1995 Parks Bond.

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 9,273	0.18%
Architecture & Engineering Costs	\$ 27,847	0.54%
Construction Allocation	\$ 309,092	5.94%
Construction Budget (allocation less contingency)	\$ 278,183	
Construction Contingency	\$ 30,909	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 346,212	100.00%

Project Timeline

Planning	Design	Construction	Projected Completion Date:	Jan-01

Milestones	Date	Project Status
A/E Selection Commission Approval	awarded	Project completed.
A/E Notice to Proceed	issued	
Basis of Design Report	completed	
Construction Documents Complete	completed	
Construction Notice to Proceed	issued	
Construction Complete / Close Out	1-Jan-01	

South Pointe Park

Neighborhood: South Pointe
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Improvements to the 17-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: redesigned park entrance, new restroom building, pedestrian paving, site lighting, playgrounds, signage, landscaping and irrigation. Other funding includes the 1995 Parks Bond. South Pointe Park shoreline stabilization (450 ft. of living seawall., \$157,500) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.

Estimated Cost Information

	Estimated Budget	%
Program Management Costs	\$ 246,152	4.73%
Construction Management Costs	\$ 67,157	1.29%
Architecture & Engineering Costs	\$ 332,258	6.39%
Construction Allocation	\$ 4,486,819	86.28%
Construction Budget (allocation less contingency)	\$ 4,038,137	
Construction Contingency	\$ 448,682	
Equipment	\$ -	0.00%
Art in Public Places	\$ 67,614	1.30%
Land Acquisition	\$ -	0.00%
Total	\$ 5,200,000	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Two community meetings held to obtain input on improvements. City staff conducted planning session 07/1/3/01. Summary of staff direction on improvements prepared for provision to consultant. Project design was temporarily on hold pending request by consultant for additional reimbursable and survey expenses. At its 1/30/02 meeting, the Commission passed an item approving \$4,500 in additional survey expenses to be allocated from previously appropriated funds. Administration & B&A recommended deleting this project from B&A's scope of services. Commission approved deletion of scope and issuance of RFQ for new A/E on 11/1/3/02. RFQ issued, responses received 1/31/03, City Manager appointed Evaluation Committee; Committee met and ranked top five firms. Next step is to hear presentations from short-listed firms. Second evaluation committee meeting on hold pending possible change in scope.
A/E Notice to Proceed		
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

General Obligation Bond Program Status Report - July 2003

Fire Apparatus

Neighborhood:	City-Wide	Project Management:	City of Miami Beach
District:	City-Wide	Architects / Engineers:	
Bond Program(s):	G.O. Bond - Fire Safety	Construction Contractor:	
Description:	Purchase of 2 Pierce Dash 55-foot skyboom trucks and associated equipment - \$880,128 (7/00), and purchase of 2 aerial ladder platforms and associated equipment - \$1,408,192 (11/00), and purchase of 2 thermal imaging cameras - \$38,000 (5/01). Balance of \$373,680 is for purchase of remaining pumper.		

Estimated Cost Information		
	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ -	0.00%
Architecture & Engineering Costs	\$ -	0.00%
Construction Allocation	\$ -	0.00%
Construction Budget (allocation less contingency)	\$ -	-
Construction Contingency	\$ -	-
Equipment	\$ 2,700,000	99.98%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,700,000	100.00%

Project Timeline

Planning	Purchase	Implementation	Projected Completion Date:	Jul-02
Project Status				
A/E Selection Commission Approval	Date			
A/E Notice to Proceed				
Basis of Design Report				
Construction Documents Complete				
Construction Notice to Proceed				
Construction Complete / Close Out	1-Jul-02			

Potential Funding Sources		Estimated Amounts	%
G.O. Bond - Fire Safety		\$ 2,700,000	109.07%

Fire Station No. 4

Neighborhood: North Shore
District: North Beach
Bond Program(s): G.O. Bond - Fire Safety

Description:

Historic renovation and rehabilitation of the fire house, including new apparatus bays and living quarters. Prior years cost is for environmental restoration work to bring facility into compliance with State and County environmental regulations. Prior work included environmental restoration work to bring facility into compliance with State and County environmental regulations (\$10,395). To be coordinated with Fire Station 4 Seawall Repair (300 ft., \$225,000 from Neighborhoods GO Bond Seawall item); outfall rehabilitation (2 at \$10,000); and outfall dredging (2 at \$1,500) (from stormwater bond, miscellaneous items). Other funding for fire renovation from HUD CDBG. Seawall component and prior work not included in cost and funding summary.

Estimated Cost Information

	Estimated Budget	%
Program Management Costs	\$ 224,438	8.31%
Construction Management Costs	\$ 53,000	1.96%
Architecture & Engineering Costs	\$ 241,930	8.96%
Construction Allocation	\$ 2,158,592	79.93%
Construction Budget (allocation less contingency)	\$ 1,942,733	
Construction Contingency	\$ 215,859	
Equipment	\$ -	0.00%
Art in Public Places	\$ 22,565	0.84%
Land Acquisition	\$ -	0.00%
Total	\$ 2,700,525	

Project Timeline

Planning	Design	Construction

Projected Completion Date:

Project Status

Milestones	Date
A/E Selection Commission Approval	
A/E Notice to Proceed	11-Jan-02
Basis of Design Report	18-Apr-02
Construction Documents Complete	
Construction Notice to Proceed	
Construction Complete / Close Out	

On 9/20/01, the Commission approved a Resolution to study the location of the new facility on northerly side of site, with renovation to existing facility. Site designated historic by Commission 3/20/02. Design approved by HPB on 7/9/02. On 2/5/03, Commission approved additional services for A/E to split project into bid packages and additional design work for streetend. On 3/19/03, Commission reconfirmed its previous directive to the Administration for the relocation and preservation of the Historic building. Construction documents for Bid Package 1 (relocation of historic portion) completed and was submitted to the Building and Planning Departments for construction permit pre-approval. Staff is exploring use of Job Order Contractor (JOC) for construction. Meeting held on site with JOC contractor, moving subcontractor and consultants to discuss the scope of the project. JOC contractor's estimate received June 2003. Phase 1 is estimated at \$929,169 and the architect estimates Phase 2 at \$1,746,277. The estimated shortfall is \$761,187. When added to the FF&E the overall shortfall is estimated at \$961,187. Administration seeking Commission direction at 7/2/03 Commission meeting.

Fire Station No. 2

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Fire Safety
Description: Full historic restoration of Fire Station 2 at 2300 Pine Tree Drive includes: renovation, new apparatus bays, and living quarters. A/E design and consulting fees of \$37,289, with construction management-at-risk, construction, testing, CMB CM, FF&E, and contingency - \$4,567,660. Project scope includes addition of Emergency Operations Center and redesign of the Public Works Yard entrance.

Project Management: City of Miami Beach
Architects / Engineers: STA Group, Todd Tragash
Construction Contractor: Jasco

Estimated Cost Information		Estimated Budget	%
Program Management Costs	\$	-	0.00%
Construction Management Costs	\$	-	0.00%
Architecture & Engineering Costs	\$	204,289	4.25%
Construction Allocation	\$	4,567,660	95.09%
Construction Budget (allocation less contingency)	\$	4,110,894	
Construction Contingency	\$	456,766	
Equipment	\$	-	0.00%
Art in Public Places	\$	31,500	0.66%
Land Acquisition	\$	-	0.00%
Total	\$	4,803,449	

Project Timeline

Milestones	Date	Planning	Design	Construction	Project Status
A/E Selection Commission Approval	awarded				Construction of a new water tank and pump station in the Public Works Yard included in this project. 100% submittal received on 12/21/01 to start permit process. Draft GMP received in September 2002. Construction staging, and sequencing plan complete. Draft GMP incomplete and with significant errors, and the total project cost is over budget. City, consultants and CM at Risk contractor are currently reviewing and revising all documents. An independent estimate has been commissioned to determine whether contractor's draft GMP is accurate and whether additional funding is required. The estimate is expected in early April 2003. The Water Tanks and Pump Station portion of the project has been awarded to Jasco and construction has begun. The Fire Station will be awarded after independent estimate is reviewed and after further negotiations with Jasco or the Agreement will be terminated. At this time the tanks portion completion is expected in March 2004 and the Fire Station portion is expected in late summer 2005.
A/E Notice to Proceed	issued				
Basis of Design Report					
Construction Documents Complete					
Construction Notice to Proceed					
Construction Complete / Close Out					

Parks Maintenance Facility

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhoods, Parks

Description:

Renovation of the Parks Maintenance facility on North Meridian Avenue, includes renovation of building and greenhouse, security lighting, screening landscape, and new employee lot. Funding is through GO Bond Neighborhoods, \$432,170 and GO Bond Parks, \$128,246. Other funding sources include the 1995 Parks Bond.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 25,232	2.70%
Architecture & Engineering Costs	\$ 65,705	7.04%
Construction Allocation	\$ 841,052	90.08%
Construction Budget (allocation less contingency)	\$ 756,947	
Construction Contingency	\$ 84,105	
Equipment	\$ -	0.00%
Art in Public Places	\$ 1,733	0.19%
Land Acquisition	\$ -	0.00%
Total	\$ 933,722	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Construction documents were scheduled to be completed in early 8/01 with construction to be bid as part of the Bayshore Golf Course package. Construction documents completed in mid-October, 2001. Documents are currently in the Building Department for permit review.
A/E Notice to Proceed		At its 1/30/02 Meeting, the City Commission passed an item approving \$5,750 in additional reimbursable and survey expenses allocated from previously appropriated funds. During City and permit reviews, significant design and scope inconsistencies have been found. The consultant has been directed to make the necessary corrections. Commission approved additional services for additional time for B&A on 11/13/02. Demolition of existing facilities complete.
Basis of Design Report		
Construction Documents Complete	15-Oct-01	
Construction Notice to Proceed		
Construction Complete / Close Out		

Project Management: City of Miami Beach
Architects / Engineers: Bermello & Ajamil
Construction Contractor:

2003

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Neighborhoods	\$ 432,170	46.28%
G.O. Bond - Parks	\$ 128,246	13.73%
Parks Bond 370	\$ 373,306	39.98%
Total	\$ 933,722	100.00%

Public Works Facility

Neighborhood: Bayshore
District: Middle Beach
Bond Program(s): G.O. Bond - Neighborhood, Parks

Description:

Public Works renovation includes: renovation of 20,000 sq. ft. facility, 5,000 sq. ft. expansion, ADA compliance, access road, environmental remediation, paving, drainage, lighting, parking, and fueling facility for City vehicles. Funding is through GO Bond Neighborhoods, \$2,280,024; and GO Bond Parks, \$580,976. Initial A/E cost to provide pro-rata share toward study to determine feasibility of co-locating the property maintenance facility with the public works yard (\$61,323 for \$98,300 contract shared with Property Maintenance Facility allocation). In addition, \$200,000 appropriated for roof repairs, garage door replacements, hurricane shutters, interior modifications for support services facility at Fire Station #2 and Public Works Yard (5/01).

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 179,024	6.26%
Construction Management Costs	\$ 37,000	1.29%
Architecture & Engineering Costs	\$ 233,990	8.18%
Construction Allocation	\$ 2,410,986	84.27%
Construction Budget (allocation less contingency)	\$ 2,169,887	
Construction Contingency	\$ 241,099	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 2,861,000	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Effort to revisit master plan suspended. Decision made to utilize master plan previously completed by STA. Reconstruction of water tanks and pump station expedited by adding it to Fire Station No. 2 scope of services. All work coordinated with work on adjacent Fire Station No. 2 project. CDM presented proposal for water tanks construction documents in 2/02 with a recommendation for location of tanks and pump station. Staff approved planning and schematic recommendation by CDM to place two 3 million gallon tanks on site. A new designer will be retained to provide further planning of the yard area and surrounding facilities. On 4/8/02, Committee approved recommendation to Commission that already appropriated funds for feasibility study be used for master plan and sequencing agreement with Zyscovich. Commission approved on 4/22/02. Master Plan kick-off held 4/10/02. Technical documents and scope of needs under evaluation by Public Works and Consultant. Options received from Consultant on 9/24/02. Additional options presented by Consultant at 12/16/02 meeting. City staff reviewing options.
A/E Notice to Proceed	2005	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Property Management Yard

Neighborhood: Flamingo
District: South Beach
Bond Program(s): G.O. Bond - Fire Safety, Neighborhoods, Parks

Description:

The replacement of the Property Management Facility currently located in Flamingo Park includes replacement of the maintenance and warehouse facility, parking for City and employee vehicles, and ADA compliance. The present facility is in need of full restoration. The project is currently in the planning phase, with a contract underway to perform a feasibility study for co-location and/or relocation of the public works and property maintenance facility. Recommendations have not been received, and upon finalization of planning and programming, design of the facility will be bid and performed. This schedule anticipates that construction will not occur before late 2002. Funding is through GO Bond Neighborhoods, \$970,205; GO Bond Parks, \$738,045; and GO Bond Fire Safety, \$215,750. Initial A/E cost to provide pro-rata share toward study to determine feasibility of co-locating the property maintenance facility with the public works yard (\$36,977 for \$98,300 contract shared with Property Maintenance Facility allocation). Design costs are estimated at 8% with all reimbursables, and not including feasibility study.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ -	0.00%
Construction Management Costs	\$ 51,000	2.65%
Architecture & Engineering Costs	\$ 172,979	8.99%
Construction Allocation	\$ 1,700,021	88.36%
Construction Budget (allocation less contingency)	\$ 1,530,019	
Construction Contingency	\$ 170,002	
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,924,000	

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		Effort to relocate facility to Public Works site on Dade Blvd. has been deemed infeasible. Project to be incorporated into Flamingo Park Project. An RFQ is being prepared for final construction design. RFQ approved for issuance on 6/19/02 by Commission. RFQ was issued on 8/20/02. Responses will be due in November. Evaluation Committee formed and date for presentations being scheduled. Committee meeting on 11/20/02 to rank firms. On 12/11/02, Commission approved rankings and authorized Administration to negotiate with EDAW for A/E services. Contract negotiations have been extended to take into consideration the possibility of relocating the Property Management Yard to an alternative site. Alternate sites have been studied and ruled out; negotiations will resume for project at original site.
A/E Notice to Proceed	2005	
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

The Garden Center Botanical Garden

Neighborhood: City Center
District: South Beach
Bond Program(s): G.O. Bond - Parks

Description:

Renovations to building and ADA compliance. Phase I improvements included new fence, new roof with related asbestos abatement, restroom renovation, exterior paint, new doors, trash cans, benches, and other site furnishings. Phase I is complete. See Res 98-22976 for Bond Fund 351 appropriation to develop work order for Phase II A/E work. Phase II renovations per master plan of July 2000. The Phase II project includes renovation building, entry, patio roof, pergola, maintenance area, site improvements, lighting, signage, planting, irrigation, interior renovations, and interior acoustic improvements. GO Bond funding is for Phase II. Other funding for Phase I includes TCCEA and Bond Fund 351.

Estimated Cost Information	Estimated Budget	%
Program Management Costs	\$ 39,079	0.00%
Construction Management Costs	\$ 173,275	2.31%
Architecture & Engineering Costs	\$ 1,478,746	10.25%
Construction Allocation	\$ 1,330,871	87.44%
Construction Budget (allocation less contingency)	\$ 147,875	
Construction Contingency	\$ -	0.00%
Equipment	\$ -	0.00%
Art in Public Places	\$ -	0.00%
Land Acquisition	\$ -	0.00%
Total	\$ 1,691,100	100.00%

Project Timeline

Milestones	Date	Project Status
A/E Selection Commission Approval		A/E consultant selected. Project was on hold pending consideration of relocation of entire facility as part of the City Center Master Plan proposal, which the City Commission approved in concept 10/17/01. On 6/19/02, the City Commission voted to keep the Botanical Garden in its current location. Planning process has been restarted. On 7/31/02, Commission approved grant application for DOS Cultural Facilities grant. Due to a change in the scope of work and to the Botanical Garden organizations desire to become an accredited institution, the A/E contract for the project will be re-bid. Authorization to issue RFQ approved by Commission on 11/13/02. RFQ issued, evaluation committee formed, and 3 firms short-listed. Evaluation Committee heard presentations from and ranked the 3 short-listed firms. Authorization to negotiate with top-ranked firm scheduled for 7/2/03 Commission action.
A/E Notice to Proceed		
Basis of Design Report		
Construction Documents Complete		
Construction Notice to Proceed		
Construction Complete / Close Out		

Project Management: URS Construction Services
Architects / Engineers:
Construction Contractor:

2006

Potential Funding Sources	Estimated Amounts	%
G.O. Bond - Parks	\$ 1,500,000	88.70%
TECCA	\$ 176,100	10.41%
Bond Fund 351	\$ 15,000	0.89%
Total	\$ 1,691,100	100.00%

SUMMARY OF PROJECT APPROPRIATIONS AND PHASES

<u>Project Appropriations to Date</u>	<u>GO Bond Funding</u>	<u>Appropriated To Date</u>	<u>%</u>
Neighborhoods G.O. Bond	\$ 56,776,799	\$ 11,808,134	20.80%
Parks G.O. Bond	\$ 24,342,267	\$ 10,203,272	41.92%
Fire Safety G.O. Bond	\$ 9,527,724	\$ 7,573,879	79.49%
Totals	\$ 90,646,790	\$ 29,585,285	32.64%

<u>Project Phases</u>	<u>Planning</u>	<u>Design</u>	<u>Construction</u>	<u>Completed</u>
Neighborhoods G.O. Bond	8	17	5	2
Parks G.O. Bond	8	9	6	9
Fire Safety G.O. Bond	0	2	0	1
Totals	16	28	11	12

PROJECT STATUS REPORT

A. UPDATE ON FIRE STATION #2

ITEM 6 (A)

ITEM 6 (A)

CITY OF MIAMI BEACH

CITY HALL 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FLORIDA 33139
www.miamibeachfl.gov



COMMISSION MEMORANDUM

To: Mayor David Dermer and
Members of the City Commission

Date: July 2, 2003

From: Jorge M. Gonzalez
City Manager 

Subject: STATUS REPORT ON THE REHABILITATION PROJECT OF THE EXISTING BUILDING AND THE ADDITION TO FIRE STATION NO. 2

The improvements being made to Fire Station No. 2 include full historic renovation of the existing facility, and an additional facility that will include apparatus bays and living quarters. Earlier last calendar year, it was determined that it is necessary to construct two new water tanks and demolish the existing water tank located within the Public Works Yard before the construction on the Fire Station can begin. As a result, the water tanks and related pump station were added to the Jasco Construction Company (Jasco) Construction Manager at Risk Contract. STA Architectural Group (STA) is the architect/engineer (A/E) for the Fire Station components and Camp Dresser & McKee (CDM) is the A/E for the water tanks/pump station components.

Jasco submitted a Guaranteed Maximum Price (GMP) for the Water Tanks and Pump Station portion of the Project in the amount of \$4,840,933, which is within the funding allocation and acceptable to staff. Staff and Jasco negotiated the implementation of the provisos previously stated by the City Commission and completed an Agreement for the Project.

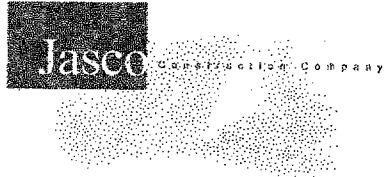
At the Commission meeting of March 19, 2003, a Resolution was presented by the Administration recommending that the GMP for the Water Tanks and Pump Station portion of the Project be accepted on the basis of the amended Agreement and the directions given by the Mayor and City Commission at the February 5, 2003 Commission meeting. The Mayor and City Commission approved the Amendment and awarded the Project to Jasco Construction, Inc., in the amount of \$4,840,933 for the Water Tanks and Pump Station portion.

A Pre-construction meeting was held with Jasco on March 25, 2003 in preparation for a first Notice to Proceed. All documents required by the Agreement, such as the Payment and Performance Bonds, the Insurance Policies, the Schedule of Values and the Project Schedule, were submitted by Jasco. The first Notice to Proceed was given to Jasco on April 21, 2003.

The City issued the Second Notice to Proceed to Jasco on June 9, 2003 after the completion of the permit for the complete scope of work including the additional areas at the Par 3 Golf Course. Jasco has begun mobilization and also construction of the added area and the construction fence as well as the temporary access road at the Miami Beach High School site. The cost proposal Jasco submitted for the additional scope of work, in the amount of \$121,793, was reviewed by staff and approved. Funding will be provided from the previously appropriated contingency amount.


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Agenda Item B
Date 7-2-03



DADE
BROWARD
PALM BEACH

June 30, 2003

Mr. Carl Hastings
Director CIP
City of Miami Beach
1700 Convention Center Drive
Miami Beach, Florida 33139

Subject: 25th Street 3Mil Gal. Water Tanks and Pump Station
Project Status as of June 30, 2003

Jasco Construction received the 1st Notice to Proceed on April 21st, 2003. Permittable plans for the project became available on May 27, 2003. We obtained the master permit on June 4, 2003 and received the 2nd Notice to Proceed on June 9th, 2003.

Jasco began our mobilization on the project on June 9th, 2003. On June 11th Jasco began grading for the temporary road and temporary parking area. On June 12th the office trailer arrived on site. Jasco has completed the temporary fencing at both the temporary road and temporary parking area. The large trees have been trimmed to allow access for Public Works. Public works began moving its materials on June 16, 2003. Public Works must move its materials in the area of the water tanks and pump station in order to proceed with construction.

Daniel Electric completed the Temporary electric power installation on June 25th, 2003. On June 24, Jasco began removing asphalt and tank excavation. The material from the excavation is being used for the completion of the limerock bedding at the temporary parking area. On June 30, Boys Engineering began removing large piping on the site slated for demolition.

Currently, Jasco is on schedule for a substantial completion of the project on May 3, 2004.

Alfredo R. Brizuela, P.E., CGC
Vice President

PROJECT STATUS REPORT

B. UPDATE ON FIRE STATION #4

ITEM 6 (B)

ITEM 6(B)

CITY OF MIAMI BEACH

CITY HALL 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FLORIDA 33139
www.miamibeachfl.gov



COMMISSION MEMORANDUM

To: Mayor David Dermer and
Members of the City Commission

Date: July 2, 2003

From: Jorge M. Gonzalez
City Manager 

Subject: **DISCUSSION REGARDING THE STATUS REPORT OF THE GENERAL OBLIGATION BOND FUNDED PROJECT FOR THE REHABILITATION OF FIRE STATION NO. 4.**

Previous Status Reports discussed the steps taken by the Administration to obtain construction permit approval from the City and County regulatory agencies in order to relocate the historic Fire Station No. 4 building to a southwesterly position on the site (Phase I), as well as the developments of the design effort for the new Fire Station building (Phase II). While plans and construction efforts have advanced as anticipated, new information has been developed that warrants a full City Commission review and discussion.

Phase I Update

The Job Order Contract (JOC) contractor to whom construction documents were submitted sent its initial cost proposal on June 18, 2003 (Attachment 1) for relocation of the existing historic Fire Station No. 4. The contractor proposes to furnish most of the necessary workmanship, equipment and engineering services for the relocation of the building for the amount of \$664,943.05. This estimate is much higher than the previous projection.

In addition to the costs of relocating the building, as noted below, some level of additional work will be necessary to structurally shore the building once it is moved. Unfortunately, the level of work needed cannot be known until the building is fully relocated because this work, in part, will be needed in order to address existing deficiencies as well as any that occur incidental to the relocation effort. The complete scope will be identified through a series of destructive tests, evaluation by the engineer, permitting by the Building Official, and then work by the contractor. MC Harry and Associates has previously estimated the amount of this effort to be \$125,000.

Additionally, the current cost proposal may be modified when all comments from the permitting agencies are complete and a new set of revised documents including those comments are resubmitted to the contractor. There are also additional costs that are not factored into the number above that must also be considered as the City is likely to incur a substantial portion, if not all, of them. All costs are outlined in the table below.

Agenda Item A9C

Date 7-2-03

1. Building Relocation Costs	\$ 664,943
2. Proposed 2% contingency for additional changes required by permitting agencies changes or comments	\$ 13,299
3. Anticipated Structural Repairs (estimate, to be confirmed after exploratory tests are performed after building relocation)	\$ 125,000
4. Special Inspector required by Building Department	\$ 9,828
5. 10% Construction Contingency	\$ 80,324
6. 4% Professional Fees for The Gordian Group (JOC consulting firm)	\$ <u>35,775</u>
Total Estimated Costs for Relocations	\$ 929,169

Since Phase 1 costs were previously estimated to be \$504,596, this presents an additional shortfall in the range of \$425,000 to \$450,000.

The difference between the original cost estimate by the Architect and the actual cost of the Contractor are primarily due to the refinement and development of information and plans at this point in the process. The added items comprise generally the construction of a temporary road that would allow the heavy duty moving equipment (with the building) to transit safely from the building's current location to the specified southwesterly position on the site. In addition, the water table level in the immediate vicinity of the building would require the contractor to provide a stabilizing soil base in order to provide a solid maneuvering platform support for the cranes and jacks used to lift the building. These two elements were not anticipated in the original cost estimate.

As indicated in previous Project Status Reports, the renovation of the building's interior is not funded. As a result, it is not included in the current scope of the Project. The current scope of the Project only relocates the building and provides structural improvements to stabilize it. The building will not be habitable until further renovations, outside this project, are completed.

The following analysis is an illustration of the process that will be followed in the event the City Commission, on July 2, 2003, issues a directive to the Administration to either pursue additional funding sources to cover the projected deficit or the demolition of the existing building:

A. Scenario 1: Additional funding is authorized for the Project (see Table 1).

On July 2, 2003, if additional funding is authorized by the Mayor and City Commission to cover the projected deficit for the Project, those funds would need to be appropriated by the City Commission during the meeting of July 30, 2003. Consequently, the Phase 1 timeline for construction would be modified as follows:

- July 30, 2003: Presentation of a Resolution to the Mayor and City Commission for the appropriation of the additional funds.

- August 2003: Issuance of a Notice to Proceed to the contractor to commence with the Work.
- December 2003: Anticipated Substantial Completion
- January 2004: Anticipated Project close-out

B. Scenario 2: Additional funding is not available for the Project.

In the event no additional funding is identified for the Project, the Administration, for illustration, is offering the following options:

Option 1 (see Table 2): On July 2, 2003, the Mayor and City Commission may direct the Administration to put the Project on hold until additional funding sources are identified and further appropriation is made to cover the projected deficit.

If Phase 1 was put on hold, the timeline for Phase 2, consisting of the construction of the new Fire Station would also be directly affected since the new building is planned to be constructed in the same location as the historic building.

Option 2 (see Tables 3 and 4): If, on July 2, 2003, the Mayor and City Commission directs the Administration to pursue the demolition of the existing building, then the project would need to be presented to the Historic Preservation Board for a recommendation in the HPB meeting of September 9, 2003:

- a) The HP Board may revise their initial order to relocate the building and may concur with the City Commission's decision to demolish the existing Fire Station.

In that event, the impact on the project timeline would be minimal since both phases of the project would merge and the demolition of the historic Station would be bid as an integral part of the whole package. The cost for demolition of the entire historic structure is estimated to be \$100,000.

- b) On September 9, 2003, the HP Board's vote may be contrary to the City Commission's decision to demolish the building. In that event, the Project would be brought back to the City Commission on September 10, 2003 or October 15, 2003 for a final decision on the fate of the building. The cost for demolition of the entire historic structure is estimated to be \$100,000.

If the City Commission decides to override the HP Board's decision, the remaining project, including demolition, could be issued for bids in Fall 2003, and a Notice to Proceed could be issued in early 2004.

Phase II Update

Concurrent with the Phase I developments noted above, and as indicated in the Project Status Report of June 11, 2003, 75% construction documents were submitted for the City's review by MC Harry and Associates. This review is ongoing.

During the months of May and June 2003, a series of meetings with Fire Department personnel were held to review the construction documents for the new building as well as telecommunications and Furniture, Fixtures and Equipment (FF&E) issues. The latest of such meetings was held on June 23, 2003, with Fire Department Senior Staff who expressed legitimate operational concerns regarding the current design limitations caused by the Project's budgetary constraints and the space constraints of the site. The areas of immediate concern are the Kitchen and Dormitory areas.

In order to address the Fire Department's issues, CIP Staff will revisit specific design issues with MC Harry and Associates, the City's consultant. It must be noted that possible solutions may include extending the current building footprint to the South and to the West. Additional services fees for the consultant to do these changes are anticipated. The addition of more usable space to the Project would also augment the current deficit. If funding were made available to implement any changes in the design, a schedule adjustment of sixty (60) to ninety (90) days is anticipated.

It should be noted that this project has been proceeding in an expedited fashion since final approval from the Historic Preservation Board was achieved in July 2002. Progress on the project has been focused on completing design and getting into construction as quickly as possible, with interior space layouts and ergonomic items taking a secondary priority to speed. At this point in time, the space, while functional, needs to be "tweaked" by the end user, the Fire Department, in order to ensure their operational concurrence. Although this may present an additional 60 to 90 days of time to the current project schedule, this is a normal adjustment, and an appropriate measure, to do this project right.

If modifications are made to the current design, CIP staff estimates bidding of Phase II will move from the current projection of September/October 2003 to December 2003/January 2004, with a project construction commencement date moving from January 2004 to March 2004.

At this time, Fire Department personnel, assisted by CIP staff, will prepare a comprehensive list of FF&E that are presently unfunded. At the commencement of the project, a decision was made to only include building related construction costs in the capital budget. As a result, there was no allocation made in the capital budget for FF&E. During recent G.O. Bond Oversight Committee meetings and City Commission meetings, several expressions of interest have been made by members to include the FF&E amounts in the discussion of the overall funding for Fire Station No. 4. For Fire Station No. 2, an allocation of \$165,000 was set aside for FF&E, suggesting that the respective budgets for the two stations were treated differently. As an FF&E budget has not yet been established for Fire Station No. 4 and because the FF&E amount for Fire Station No. 2 may not be adequate (the final number will be determined through future sessions with the Fire Station No. 2 team), staff is recommending a planning number of \$200,000 be used at this time.

As reported in the last Status Report, the current estimate from MC Harry for Phase 2 of the project (Attachment 2) is \$2,250,873. Total construction funding for Phase 2 is \$1,939,686, which leaves a current shortfall for Phase 2 at approximately \$311,187. As noted above, for

planning purposes, staff estimates FF&E for the Fire Station No. 4 facility to be in the area of \$200,000. This amount is presently being evaluated by staff and is subject to change as the list is developed.

For Phase 1 and Phase 2, the project is short an estimated \$736,187 to \$761,187, plus the amount estimated for FF&E of \$200,000, for a total estimated shortfall of \$936,000 to \$961,187.

The Administration will continue informing the Mayor and City Commission on the important events of the Project.

CONCLUSION

Essentially, the current situation represents the convergence of two highly important and emotional issues: historic preservation and fire safety, respectively. The City has, and continues to, vigorously support both areas through funding commitments, ordinances, and policies. In fact, with this project, we have attempted to satisfy both of these policy goals by trying to preserve a cultural and historic icon that is clearly obsolete as a Fire Station, and by trying to design a state-of-the-art Fire Station that will serve the North Beach community for the next 30 to 50 years.

We have, however, reached a crossroads, where it has become clear that the present pot of funding, \$1,939,686, is sufficient to accomplish only one of these two policy goals. We can choose to add almost \$1 million to this project to address both of these policy goals, or we can decide to revisit the previous discussions on the cultural significance of the historic building. Please keep in mind that the historic building requires an estimated \$770,000 in additional funds, over and above the \$1 million noted above, to make it a useable facility.

With this situation, the Administration can provide the factual and detailed information needed by the Commission to assist in making such a decision. However, the decision is one that represents the community's cultural and historic values. While staff can determine whether or not a building is architecturally significant, whether or not a building reflects the historic nature of the area, or whether or not the building is a final remaining example of an architect's work, staff is not in the best position to determine if a building has an intrinsic value to the community that rises to a level of spending \$1.8 million of taxpayer dollars to preserve.

In considering your decision, please be aware that this highly visible and important project is "on hold" until a decision is made. The City may be able to allocate sufficient funds from various reserves, such as the Capital Reserve Fund, to fund both projects. Depending upon the source of funds, various other issues may arise on our financial rating, operations or other capital projects. If the Commission wishes to fund these added costs the Administration will make every effort to work through any of the issues that may arise for a designated funding source.

JMG/RCM/TH/MM
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Fire Station #4

City Commission Status Report for July 2, 2003
Summary Chart of Options

Current Situation	Funding	Costs	Estimated Shortfall	Projected Construction Start	Projected Construction Finish
Phase 1	\$ 504,596	\$ 929,169	\$ (424,573)	August-03	January-04
Phase 2	\$ 1,435,090	\$ 1,746,277	\$ (311,187)	January-04	January-05
FF&E (estimated)	\$ -	\$ 200,000	\$ (200,000)		
Total	\$ 1,939,686	\$ 2,875,446	\$ (935,760)		

TABLE 1**Scenario 1 - Additional Funds Available**

Phase 1	\$ 929,169	\$ 929,169	\$ -	August-03	January-04
Phase 2	\$ 1,746,277	\$ 1,746,277	\$ -	March-04	March-05
FF&E (estimated)	\$ 200,000	\$ 200,000	\$ -		
Total	\$ 2,875,446	\$ 2,875,446	\$ -		

Action Required by City Commission on July 30, 2003: Appropriation of \$935,760 from Capital Reserve Fund, or other source
Assumes additional time on Phase 2 of 90 days to address dormitory and kitchen issues
Assumes additional costs for structural shoring is limited to A/E estimate of \$125,000

TABLE 2**Scenario 2 - No Additional Funds Available****Option 1**

Phase 1	\$ 504,596	\$ 929,169	\$ (424,573)	Placed on Hold
Phase 2	\$ 1,435,090	\$ 1,746,277	\$ (311,187)	Placed on Hold
FF&E (estimated)	\$ -	\$ 200,000	\$ (200,000)	
Total	\$ 1,939,686	\$ 2,875,446	\$ (935,760)	

Action Required by City Commission on July 30, 2003: Direction to place project on hold
Assumes additional time on Phase 2 of 90 days to address dormitory and kitchen issues
Assumes additional costs for structural shoring is limited to A/E estimate of \$125,000

TABLE 3**Scenario 2 - No Additional Funds Available****Option 2A**

Phase 1	\$ 100,000	\$ 100,000	\$ -	N/A	N/A
Phase 2	\$ 1,839,686	\$ 1,746,277	\$ 93,409	March-04	March-05
FF&E (estimated)	\$ -	\$ 200,000	\$ (200,000)		
Total	\$ 1,939,686	\$ 2,046,277	\$ (106,591)		

Action Required by City Commission on July 30, 2003: Direction to demolish historic building
Action Required by Historic Preservation Board on September 9, 2003: Approval to demolish historic building
Assumes additional time on Phase 2 of 90 days to address dormitory and kitchen issues
Assumes additional costs for structural shoring is limited to A/E estimate of \$125,000

TABLE 4**Scenario 2 - No Additional Funds Available****Option 2B**

Phase 1	\$ 100,000	\$ 100,000	\$ -	N/A	N/A
Phase 2	\$ 1,839,686	\$ 1,746,277	\$ 93,409	March-04	March-05
FF&E (estimated)	\$ -	\$ 200,000	\$ (200,000)		
Total	\$ 1,939,686	\$ 2,046,277	\$ (106,591)		

Action Required by City Commission on July 30, 2003: Direction to demolish historic building
Action Required by Historic Preservation Board on September 9, 2003: Denial to demolish historic building
Action Required by City Commission on October 15, 2003: Override HPB denial and 2nd direction to demolish historic building
Assumes additional time on Phase 2 of 90 days to address dormitory and kitchen issues
Assumes additional costs for structural shoring is limited to A/E estimate of \$125,000

ATTACHMENT 1

June 18, 2003	COST PROPOSAL DETAIL Job Order Construction Services	 City of Miami Beach
Project Number 75.01.02.CIP.004.00	Fire Station No4 relocation	

Sect.	Item	Mod.	UOM	Description	Line Total
				Wbs	User Note

Section 01-General Conditions

01152 1122	CRW 3 Person Survey Crew (Surveyor, Rodman, Chainman, Equipment And Instruments)				\$4,853.50
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		48.00 x	97.46 x	1.0375 =	4,853.5080
Survey points and Pile lay out					
01152 1211	EA Install Survey Monument				\$57.50
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		1.00 x	55.43 x	1.0375 =	57.5086
01501 1003	MO Portable Toilets, Chemical				\$373.50
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		6.00 x	60.00 x	1.0375 =	373.5000
01501 2001	EA Construction Sign, (Temporary-Post Mounted)				\$234.86
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		1.00 x	226.38 x	1.0375 =	234.8693
01530 2003	LF Temporary 8' High Chain Link Fence & Posts, Up To 12 Months, Excluding Vehicle Gates				\$8,190.85
WBS - 02000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 02000		1,080.00 x	7.31 x	1.0375 =	8,190.8550
01530 2008	EA Temporary 8' High Chain Link Vehicle Gate & Posts Set In Earth 2 Ft Deep, With Double Rail. Includes Digging Hole & Removal				\$1,111.66
WBS - 02000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 02000		6.00 x	178.58 x	1.0375 =	1,111.6605
01530 2013	EA 6' x 6' Temporary Tree Guard, 2x4 Construction, 4 Uprights Set In Earth 2 Ft Deep, With Double Rail. Includes Digging Hole & Removal				\$537.84
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		8.00 x	64.80 x	1.0375 =	537.8400
01610 3003	MO Rolling Scaffolding 14' To 20' Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)				\$2,522.21
WBS - 01000	Installation	Quantity	Unit Price	Fact.	Total
WBS - 01000		15.00 x	162.07 x	1.0375 =	2,522.2144

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
01630	2014		EA	20 CY Dumpster (7 Ton Capacity) "Construction Debris" Note: Price Includes Service To Deliver And Pick-up Of Dumpster, Hauling Of Debris, Rental Of Dumpster And Disposal Fee.	\$1,494.00
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	6.00 x 240.00 x 1.0375 =	1,494.0000
	WBS - 01000				
01630	2015		EA	30 CY Dumpster (10 Ton Capacity) "Construction Debris" Note: Price Includes Service To Deliver And Pick-up Of Dumpster, Hauling Of Debris, Rental Of Dumpster And Disposal Fee.	\$4,108.50
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	12.00 x 330.00 x 1.0375 =	4,108.5000
	WBS - 01000				
01630	4001		CY	Rubbish Handling Via Stairs, Per CY Of Material Per Floor	\$831.66
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	480.00 x 1.67 x 1.0375 =	831.6600
	WBS - 01000				
01641	0116		MO	Air-Compressor, Gas Portable, 175 CFM, 90 HP Lift	\$1,245.00
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	2.00 x 600.00 x 1.0375 =	1,245.0000
	WBS - 01000				
01641	2316		MO	8' X 28' Office, With Toilet Lift	\$1,239.21
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	6.00 x 199.07 x 1.0375 =	1,239.2108
	WBS - 01000				
01641	2316	2331	MO	For Delivery And Set-Up (Block & Level), Add Per Each	\$155.62
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	1.00 x 150.00 x 1.0375 =	155.6250
	WBS - 01000				
01641	2316	2332	MO	For Knock-down & Pick-up, Add Per Each	\$119.31
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	1.00 x 115.00 x 1.0375 =	119.3125
	WBS - 01000				
01641	2316	2333	MO	For Anchoring Into Dirt, Add	\$62.25
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	1.00 x 60.00 x 1.0375 =	62.2500
	WBS - 01000				
01641	2412		MO	Storage Container, 8'x8'x20' Lift	\$458.78
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	6.00 x 73.70 x 1.0375 =	458.7825
	WBS - 01000				
01641	2412	2415	MO	For Drop-off Or Pick-up (Each Way), Add	\$155.62
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	2.00 x 75.00 x 1.0375 =	155.6250
	WBS - 01000				

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description				Line Total
			Wbs	User Note				
01641	2422		MO	Desk Chair, Rolling Lift				\$64.11
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	6.00 x	10.30 x	1.0375 =	64.1175	
	WBS - 01000							
01641	2431		EA	Phone Hook-Up Lift				\$46.99
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	1.00 x	45.30 x	1.0375 =	46.9988	
	WBS - 01000							
01641	2432		MO	Local Phone Service Lift				\$179.46
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	6.00 x	28.83 x	1.0375 =	179.4668	
	WBS - 01000							
01641	2433		MO	Fax Machine Lift				\$128.17
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	6.00 x	20.59 x	1.0375 =	128.1728	
	WBS - 01000							
01641	2434		MO	Copier Lift				\$205.11
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	6.00 x	32.95 x	1.0375 =	205.1138	
	WBS - 01000							
01641	2435		MO	Steps Lift				\$232.06
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	6.00 x	37.28 x	1.0375 =	232.0680	
	WBS - 01000							
01641	3823		MO	Loader-Backhoe, 1-3/4 CY, 30" Bucket, 18'-0" Depth, 112 HP With Full-time Operator				\$25,527.72
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	3.00 x	8,201.68 x	1.0375 =	25,527.7290	
	WBS - 01000							
01641	4066		MO	Platform 39" x 120" x 60' Height, 1250# PSI, With Coupling				\$5,079.00
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	3.00 x	1,631.81 x	1.0375 =	5,079.0086	
	WBS - 01000							
01641	5138		WK	Tandem Dump Truck, 12 Ton Payload With Full-time Truck Driver				\$9,365.20
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	3.00 x	3,008.90 x	1.0375 =	9,365.2013	
	WBS - 01000							
01641	5731		DAY	Cranes Hydraulic, 70 Ton Lift, With Full-time Operator (Per Person Needed, Per Day)				\$3,307.68
				Quantity	Unit Price	Fact.	Total	
	WBS - 01000		Installation	3.00 x	1,062.71 x	1.0375 =	3,307.6849	
	WBS - 01000							

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
01641	7402		WK	4000 To 5999 LB Forklift With Full-time Operator (Per Person Needed, Per Day)	\$1,401.81
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 1,351.15 x 1.0375 = 1,401.8181	
		WBS - 01000			
01641	7532		WK	Excavator, 1-1/2 To 1-3/8 CY With Full-time Operator (Per Person Needed, Per Day)	\$2,242.69
				Quantity Unit Price Fact. Total	
		WBS - 02000	Installation	1.00 x 2,242.69 x 1.0000 = 2,242.6900	
		WBS - 02000			
01641	8204		DAY	3000 PSI Gas Pressure Washer With Full-time Operator (Per Person Needed, Per Day)	\$768.25
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 740.49 x 1.0375 = 768.2584	
		WBS - 01000			
01641	8406		MO	60" Wide, 1/3 CY Bobcat, Diesel With Full-time Operator Driver	\$5,678.74
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 5,473.49 x 1.0375 = 5,678.7459	
		WBS - 01000			
01641	8409		MO	Hydraulic Hammer Attachment Driver	\$1,341.20
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 1,292.73 x 1.0375 = 1,341.2074	
		WBS - 01000			
01641	8648		WK	11-12 Ton Smooth Drum, Selfpropelled, With Full-time Operator	\$2,316.88
				Quantity Unit Price Fact. Total	
		WBS - 02000	Installation	1.00 x 2,233.14 x 1.0375 = 2,316.8828	
		WBS - 02000			
01641	9306		MO	90-105 HP, D4 Or D5 Bulldozer, With Fulltime Operator Fee, Delivery On Truck With Trailer, Set-up & Return	\$8,816.63
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 8,497.96 x 1.0375 = 8,816.6335	
		WBS - 01000			
01641	9904		EA	Bobcat Delivery (Or Similar Sized Equipment), Equipment Delivery Fee, Delivery On Truck With Trailer, Set-up & Return	\$81.52
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 78.58 x 1.0375 = 81.5268	
		WBS - 01000			
01641	9905		EA	Backhoe, Dozer, Loader Or Excavator (Or Similar Sized Equipment) Up To 250 HP Equipment Delivery Fee, Delivery On Truck With Trailer, Set-up & Return	\$369.63
				Quantity Unit Price Fact. Total	
		WBS - 01000	Installation	1.00 x 356.27 x 1.0375 = 369.6301	
		WBS - 01000			

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
01641	9906		EA	Backhoe, Dozer, Loader Or Excavator (Or Similar Sized Equipment) > 250 HP Equipment Delivery Fee, Delivery On Truck With Trailer, Set-up & Return	\$554.36
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	1.00 x 534.33 x 1.0375 =	554.3674
	WBS - 01000				
01661	1112		EA	Laboratory Compaction Test, ASTM D1557 Note: 2 test minimum.	\$2,430.86
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	20.00 x 117.15 x 1.0375 =	2,430.8625
	WBS - 01000				
01661	1121		EA	Proctor Compaction 6" Standard Mold Note: Florida Department of Health and Rehabilitative Services, Chapter 100-6.57. 2 per job minimum.	\$315.40
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	2.00 x 152.00 x 1.0375 =	315.4000
	WBS - 01000				
01661	2111		EA	Compression, 6 X 12 Cylinder ASTM C 39 Note: Price is per mix, first of any series. Materials furnished by supplier, laboratory sampling included, 1 trial batch and 6 cyl. tests.	\$311.25
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	20.00 x 15.00 x 1.0375 =	311.2500
	WBS - 01000				
01661	6342		HR	Pile Driving Inspection Note: 4 hour minimum.	\$1,452.50
				Quantity Unit Price Fact. Total	
	WBS - 01000		Installation	40.00 x 35.00 x 1.0375 =	1,452.5000
	WBS - 01000				
Subtotal for 01					\$99,969.25

Section 02-Site Work

02011	8001		EA	Minimum Set-up Charge For Boring For projects where the total boring charge is less than the minimum set-up charge. Use this item exclusively. This item should not be used in conjunction with any other items in this section.	\$1,348.75
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	2.00 x 650.00 x 1.0375 =	1,348.7500
	WBS - 02000				
				For relocating monitoring wells	
02102	1404		EA	Stump Removal, >24" To 36" (>61 cm To 91 cm) Diameter, Includes Loading	\$1,280.73
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	9.00 x 137.16 x 1.0375 =	1,280.7315
	WBS - 02000				
02102	1415		EA	Tree Removal, >36" To 48" (>91 cm To 121 cm) D.B.H. (Diameter & Breast & Height), Includes Cutting Up Tree, Chipping & Loading.	\$4,531.76
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	9.00 x 485.33 x 1.0375 =	4,531.7689
	WBS - 02000				

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
02111	3204		CCF	Demo Reinforced Concrete Building With Bulldozer/Excavator Remove Building, By Building Volume	\$27,135.25
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	547.05 x 47.81 x 1.0375 =	27,135.2528
	WBS - 02000				
02112	1111		SY	Break-up Bituminous Pavement With Loader, 1" To 3" Hammer, 1" To 3"	\$1,658.34
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	720.00 x 2.22 x 1.0375 =	1,658.3400
	WBS - 02000				
02112	1211		SY	Break-up And Demo To 3" Thick Concrete Or Bituminous, Without Reinforcing Note: Work includes breaking into manageable size by machine, removal and loading onto a truck or dumpster.	\$1,781.12
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	315.00 x 5.45 x 1.0375 =	1,781.1281
	WBS - 02000				
02119	1209		TON	Landfill Dump Fee (All Materials Except Hazardous & Tires)	\$15,303.54
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	240.00 x 61.46 x 1.0375 =	15,303.5400
	WBS - 02000				
02210	1005		SY	Rough Grade Small Area With Dozer Concrete Placement	\$1,397.46
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	4,345.00 x 0.31 x 1.0375 =	1,397.4606
	WBS - 02000				
02210	3103		SY	Subgrade Structure Grading Structures & Slabs, With Bobcat Concrete Placement	\$806.13
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	2,100.00 x 0.37 x 1.0375 =	806.1375
	WBS - 02000				
02210	3202		SF	Finish Grade Structures & Slabs, By Hand, Hand Clean For Concrete Placement	\$473.10
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	2,400.00 x 0.19 x 1.0375 =	473.1000
	WBS - 02000				
02210	4212		SY	Trim & Shape Area With Bobcat Or Front End Loader	\$1,622.85
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	4,345.00 x 0.36 x 1.0375 =	1,622.8575
	WBS - 02000				
02213	4037		TON	Limestone, 3/8" To 7/8"	\$53,992.22
				Quantity Unit Price Fact. Total	
	WBS - 02000		Installation	5,455.00 x 9.54 x 1.0375 =	53,992.2263
	WBS - 02000				
02244	1001		CSF	Soil Poisoning	\$984.17
				Quantity Unit Price Fact. Total	
	WBS - 03000		Installation	340.00 x 2.79 x 1.0375 =	984.1725
	WBS - 03000				

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
02264	2101		LF	2' High Silt Fence with Stakes at 4' O.C With Stakes	\$146.08
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 220.00 x 0.64 x 1.0375 =	146.0800
			WBS - 02000		
02311	3003		VLF	Concrete Pile, >15-20 FT	\$51,441.84
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 750.00 x 66.11 x 1.0375 =	51,441.8438
			WBS - 02000		
02530	1101		LF	Deliver, Install & Removal Of Well Point System Available)	\$15,856.32
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 480.00 x 31.84 x 1.0375 =	15,856.3200
			WBS - 02000		
02530	1205		LFD	Well Point System 401 To 500 Foot In Length (LF x Days = Quantity.)	\$478.08
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 480.00 x 0.96 x 1.0375 =	478.0800
			WBS - 02000		
02530	1302		WK	Operation Costs Per Week	\$17,696.89
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 3.00 x 5,685.75 x 1.0375 =	17,696.8969
			WBS - 02000		
02711	1109		VLF	12" (31 cm) Diameter Hole, Auger By Machine Fence Post Hole In Soil	\$726.66
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 136.00 x 5.15 x 1.0375 =	726.6650
			WBS - 02000		
				Fence around relocated building	
02711	1318		VLF	Concrete Fill, 12" (31 cm) Diameter Hole 6' In Length	\$1,054.01
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 136.00 x 7.47 x 1.0375 =	1,054.0170
			WBS - 02000		
02711	3102		LF	5' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top Rail, Line Post @ 10' O.C.	\$2,530.72
				Quantity Unit Price Fact.	Total
			WBS - 02000	Installation 275.00 x 8.87 x 1.0375 =	2,530.7219
			WBS - 02000		
				Fence Around Relocated Building	
02713	2003		LF	Board Fence, 3 - 2" x 4" Rails, 5' High 1" x 4" Boards, Preservative Treated	\$229.99
				Quantity Unit Price Fact.	Total
			WBS - 02000		
			WBS - 02000	Demolition 326.00 x 0.68 x 1.0375 =	229.9930
				For demolition of existing wood fence	
02771	1101		EA	22" x 28" x 28" Benches With Backs Legs	\$15.12
				Quantity Unit Price Fact.	Total
			WBS - 02000		
			WBS - 02000	Demolition 1.00 x 14.58 x 1.0375 =	15.1268
				Subtotal for 02	\$202,491.21

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
Wbs		User Note			
Section 03-Concrete					
03110	1204	SF		Grade Beam Forms, Plywood Forms, Form & Strip With Accessories Form & Strip With Accessories	\$4,656.30
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	2,400.00 x	1.87 x 1.0375 =	4,656.3000
WBS - 03000					
03110	1204	SF		Grade Beam Forms, Plywood Forms, Form & Strip With Accessories Form & Strip With Accessories	\$4,656.30
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	2,400.00 x	1.87 x 1.0375 =	4,656.3000
WBS - 03000					
03110	1314	SF		Pile Cap Forms, Square Or Rectangular, Plywood Forms, Form & Strip With Accessories	\$887.47
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	364.00 x	2.35 x 1.0375 =	887.4775
WBS - 03000					
03110	1324	SF		Pile Cap Forms, Triangular Or Hexagonal, Plywood Forms, Form & Strip With Accessories	\$246.63
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	84.00 x	2.83 x 1.0375 =	246.6345
WBS - 03000					
03210	1006	TON		Grade 60 Resteel, Footings & Slabs, #7-Up cm Long), Deformed	\$19,627.98
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	18.00 x	1,051.03 x 1.0375 =	19,627.9853
WBS - 03000					
03311	1151	CY		Pour Grade Beam, Regular, Crane & Bucket, 3000 PSI Concrete Foundations	\$5,651.26
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	65.00 x	83.80 x 1.0375 =	5,651.2625
WBS - 03000					
03311	1151	3008	CY	For 5000 PSI, Add 200 CY	\$508.47
				Quantity Unit Price Fact. Total	
WBS - 03000		Installation	65.00 x	7.54 x 1.0375 =	508.4788
WBS - 03000					
Subtotal for 03					\$36,234.43
Section 07-Thermal and Moisture					
07322	1101	SQ		Concrete Roof Tile, 13"x16-1/2", 90/SQ, 950 LB/SQ, Earthtone Colors, Corrugated	\$1,169.67
				Quantity Unit Price Fact. Total	
WBS - 07000		Installation	3.00 x	288.90 x 1.0375 =	899.2013
WBS - 07000		Demolition	3.00 x	86.90 x 1.0375 =	270.4763

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
07542	1002		SQ	Vinyl Liquid Roofing, 4 Mils	\$1,493.78
				Quantity Unit Price Fact. Total	
	WBS - 07000		Installation	3.00 x 479.93 x 1.0375 =	1,493.7821
	WBS - 07000			For front canopy roofing	
07590	1142		EA	Minimum Charge For Roof Repair	\$828.17
				Quantity Unit Price Fact. Total	
	WBS - 07000		Installation	8.00 x 99.78 x 1.0375 =	828.1740
07620	1304		SF	Copper Flashing, 20 Ounce < 500# With Galvanized Steel Anchor Plate	\$791.82
				Quantity Unit Price Fact. Total	
	WBS - 07000		Installation	120.00 x 6.36 x 1.0375 =	791.8200
07620	1402		LF	24" Copper Roof Transition Cover With Galvanized Steel Anchor Plate	\$990.19
				Quantity Unit Price Fact. Total	
	WBS - 07000		Installation	80.00 x 11.93 x 1.0375 =	990.1900
07920	1002		CLF	Oil Base Caulk & Seal, 1/4"x3/8" Joint Note: For unglazed tile or unpolished stone, matte finish.	\$5,113.11
				Quantity Unit Price Fact. Total	
	WBS - 07000		Installation	85.00 x 45.94 x 1.0375 =	4,051.3338
	WBS - 07000		Demolition	85.00 x 12.04 x 1.0375 =	1,061.7775
				Removal and re-caulking of windows & doors	
Subtotal for 07					\$10,386.75

Section 08-Windows and Doors

08210	1011		EA	3'x7' Pine Exterior Door Frame Custom Made With Threshold & Trim	\$784.18
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	5.00 x 145.22 x 1.0375 =	753.3288
	WBS - 08000		Demolition	2.00 x 14.87 x 1.0375 =	30.8553
08210	1011	2103	EA	For Mahogany Add	\$509.30
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	5.00 x 98.18 x 1.0375 =	509.3088
08210	1015		EA	6'x7' Pine Exterior Door Frame Custom Made With Threshold & Trim	\$218.26
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 191.81 x 1.0375 =	199.0029
	WBS - 08000		Demolition	1.00 x 18.57 x 1.0375 =	19.2664
08210	1015	2103	EA	For Mahogany Add	\$136.38
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 131.46 x 1.0375 =	136.3898
	WBS - 08000			WBS - 08000	

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
08210	3464		EA	3x7'x1-3/4" Solid Core, Walnut Faced Door Add	\$676.36
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	5.00 x 125.20 x 1.0375 =	649.4750
	WBS - 08000		Demolition	2.00 x 12.96 x 1.0375 =	26.8920
08210	3464	3486	EA	For Solid Wood Staved Core (Glued Block), Add	\$257.55
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	5.00 x 49.65 x 1.0375 =	257.5594
	WBS - 08000				
08210	3464	3494	EA	For 6 Panel Doors, Add	\$16.47
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	2.00 x 7.94 x 1.0375 =	16.4755
	WBS - 08000				
08210	3464	3519	EA	For 1 Foot Of Additional Door Height, Add	\$49.44
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	2.00 x 23.83 x 1.0375 =	49.4473
	WBS - 08000				
08210	3469		EA	Pair 3x7'x1-3/4" Solid Core, Walnut Faced Door Add	\$283.60
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 248.42 x 1.0375 =	257.7358
	WBS - 08000		Demolition	1.00 x 24.93 x 1.0375 =	25.8649
08210	3469	3486	EA	For Solid Wood Staved Core (Glued Block), Add	\$103.02
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 99.30 x 1.0375 =	103.0238
	WBS - 08000				
08210	3469	3494	EA	For 6 Panel Doors, Add	\$16.48
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 15.89 x 1.0375 =	16.4859
	WBS - 08000				
08210	3469	3519	EA	For 1 Foot Of Additional Door Height, Add	\$49.44
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	1.00 x 47.66 x 1.0375 =	49.4473
	WBS - 08000				
08362	2002		EA	16'x7' Sectional Metal Overhead Door, Residential Grade, Including Track & Fittings	\$123.00
				Quantity Unit Price Fact. Total	
	WBS - 08000				
	WBS - 08000		Demolition	2.00 x 59.28 x 1.0375 =	123.0060
08362	3001		SF	Remove & Reinstall Sectional Metal Overhead Door & Supports	\$619.18
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	160.00 x 3.73 x 1.0375 =	619.1800
	WBS - 08000				
08520	1104		SF	Aluminum Single Hung Windows, Standard Brush Finish, Grade "C"	\$673.70
				Quantity Unit Price Fact. Total	
	WBS - 08000		Installation	45.00 x 12.87 x 1.0375 =	600.8681
	WBS - 08000		Demolition	45.00 x 1.56 x 1.0375 =	72.8325

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
08520	1104	1182	SF	For Installation In Concrete, Brick Or Block Openings Add	\$96.64
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 45.00 x 2.07 x 1.0375 =	96.6431
			WBS - 08000		
08520	1104	1306	SF	For Duranar Finish, Add	\$134.46
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 45.00 x 2.88 x 1.0375 =	134.4600
			WBS - 08000		
08520	1104	1307	SF	For Anodized Aluminum Finish, Add	\$40.61
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 45.00 x 0.87 x 1.0375 =	40.6181
			WBS - 08000		
08710	1242		PR	4-1/2x4-1/2" Wrought Steel, Standard Duty, Butts Half Surface, Ball Bearing	\$435.90
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 10.00 x 40.02 x 1.0375 =	415.2075
			WBS - 08000	Demolition 7.00 x 2.85 x 1.0375 =	20.6981
08710	1242	1274	PR	For Stainless Steel, Add 156.18	\$143.90
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 10.00 x 13.87 x 1.0375 =	143.9013
			WBS - 08000		
08710	1242	1275	PR	For Heavy Duty, Add 156.18	\$39.21
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 10.00 x 3.78 x 1.0375 =	39.2175
			WBS - 08000		
08710	5103		EA	Surface Mounted Heavy Duty Door Closer Acting	\$1,049.53
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 4.00 x 245.39 x 1.0375 =	1,018.3685
			WBS - 08000	Demolition 4.00 x 7.51 x 1.0375 =	31.1665
08710	5103	5852	EA	For Stainless Steel, Add 156.18	\$469.11
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 4.00 x 113.04 x 1.0375 =	469.1160
			WBS - 08000		
08710	6417		EA	Bored Entry Lockset F82, Removable Core Plated, BHMA E0421	\$1,582.11
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 6.00 x 266.98 x 1.0375 =	1,661.9505
			WBS - 08000	Demolition 3.00 x 6.48 x 1.0375 =	20.1690
08710	6417	6124	EA	For Satin Stainless Steel, US 32D (BHMA 630) Add 156.18	\$679.77
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 6.00 x 109.20 x 1.0375 =	679.7700
			WBS - 08000		
08710	6802		EA	2-3/4" Backset, Oil Stained Bronze Finish, Best #67TK1DD/613	\$760.07
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 6.00 x 118.80 x 1.0375 =	739.5300
			WBS - 08000	Demolition 3.00 x 6.60 x 1.0375 =	20.5425

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
08720	3001		EA	36" Door Sweep, Aluminum & Neoprene Weatherstrip	\$79.96
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 7.00 x 11.01 x 1.0375 = 79.9601	
			WBS - 08000		
08720	4001		EA	U-Shaped, Slide On, Bottom Mounted Door Shoe With Drip Cap And Sponge Neoprene Seal For Metal Doors, 1-3/4" Wide	\$49.88
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 4.00 x 12.02 x 1.0375 = 49.8830	
			WBS - 08000		
08730	3121		LF	Aluminum Finish Thresholds, Interior, 3" Width, 1/4" Height 1/4" Height	\$76.59
				Quantity Unit Price Fact. Total	
			WBS - 08000	Installation 7.00 x 9.66 x 1.0375 = 70.1558	
			WBS - 08000	Demolition 3.00 x 2.07 x 1.0375 = 6.4429	
				Subtotal for 08	\$10,254.24

Section 09-Finishes

09210	2001	SF	Gypsum Plaster Smooth Finish, 3 Coats On Wall	\$899.51
			Quantity Unit Price Fact. Total	
		WBS - 08000		
		WBS - 08000	Demolition 850.00 x 1.02 x 1.0375 = 899.5125	
09220	1102	SF	Stucco, Float Finish, 3 Coats, 1" Note: Interior or exterior one side. Lath and felt not included.	\$3,986.07
			Quantity Unit Price Fact. Total	
		WBS - 08000	Installation 1,460.00 x 2.02 x 1.0375 = 3,059.7950	
		WBS - 08000	Demolition 960.00 x 0.93 x 1.0375 = 926.2800	
09220	1103	SF	Stucco, Trowel Finish, 3 Coats, 1" Including Lath and Felt Note: Interior or exterior, one side.	\$1,843.22
			Quantity Unit Price Fact. Total	
		WBS - 09000	Installation 420.00 x 3.30 x 1.0375 = 1,437.9750	
		WBS - 09000	Demolition 420.00 x 0.93 x 1.0375 = 405.2475	
			For Demolition of item # 26 and new #26	
09250	1202	SF	5/8" Fire Rated Drywall Installation (1/4" thick fiber-cement board with tapered edges over 1/2" thick type "X" gypsum board)	\$646.57
			Quantity Unit Price Fact. Total	
		WBS - 08000	Installation 820.00 x 0.63 x 1.0375 = 535.9725	
		WBS - 08000	Demolition 820.00 x 0.13 x 1.0375 = 110.5975	
09511	1101	SF	2' x 2' x 5/8" Fiberglass Acoustical Ceiling Panel (Suspension System Not Included)	\$248.17
			Quantity Unit Price Fact. Total	
		WBS - 09000		
		WBS - 09000	Demolition 1,840.00 x 0.13 x 1.0375 = 248.1700	
09511	2101	SF	2' x 2' x 5/8" Mineral Fiber Acoustical Ceiling Panels	\$298.80
			Quantity Unit Price Fact. Total	
		WBS - 09000		
		WBS - 09000	Demolition 1,800.00 x 0.16 x 1.0375 = 298.8000	

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
09540	1002		SF	T Bar Ceilings Suspension System 2'x 2', Standard 15/16" To 5" Width), Standard 15/16"	\$248.17
				Quantity	Unit Price
			WBS - 09000	Demolition	1,840.00 x
			WBS - 09000		0.13 x 1.0375 =
					248.1700
09910	1604		SF	Paint Exterior Stucco Surfaces One Coat Primer, Brush/Roller Work	\$1,893.43
				Quantity	Unit Price
			WBS - 09000	Installation	7,300.00 x
			WBS - 09000		0.25 x 1.0375 =
					1,893.4375
09910	1604	2493	SF	For Work Above 20' To 25', Add (Includes Loss Of Productivity And Use Of Ladder)	\$378.68
				Quantity	Unit Price
			WBS - 09000	Installation	7,300.00 x
			WBS - 09000		0.05 x 1.0375 =
					378.6875
09910	1606		SF	Paint Exterior Stucco Surfaces, Two Coats Paint, Brush/Roller Work	\$4,089.82
				Quantity	Unit Price
			WBS - 09000	Installation	7,300.00 x
			WBS - 09000		0.54 x 1.0375 =
					4,089.8250
09910	1606	2493	SF	For Work Above 20' To 25', Add (Includes Loss Of Productivity And Use Of Ladder)	\$681.63
				Quantity	Unit Price
			WBS - 09000	Installation	7,300.00 x
			WBS - 09000		0.09 x 1.0375 =
					681.6375
Subtotal for 09					\$15,214.10
Section 10-Specialties					
10351	4006		EA	45' (13.7 m) Tapered Aluminum Flagpole Fully Rigged, Without Concrete Base	\$360.09
				Quantity	Unit Price
			WBS - 10000	Demolition	1.00 x
			WBS - 10000		347.08 x 1.0375 =
					360.0955
					For Demolition of existing flagpole
10715	3101		SF	Up To 36" High Bahama Shutter, Up To 36" Wide	\$14,268.69
				Quantity	Unit Price
			WBS - 10000	Installation	464.00 x
			WBS - 10000		28.45 x 1.0375 =
					13,695.8300
					Demolition
			WBS - 10000	464.00 x	1.19 x 1.0375 =
					572.8660
Subtotal for 10					\$14,628.79
Section 15-Mechanical					
15661	1002		EA	7.5 Ton Air Cooled Condensing Unit With Compressor, Condenser, Fan & Motor	\$302.32
				Quantity	Unit Price
			WBS - 15000	Demolition	1.00 x
			WBS - 15000		291.40 x 1.0375 =
					302.3275

Job Order Proposal 75.01.02.CIP.004.00 Fire Station No4 relocation

Sect.	Item	Mod.	UOM	Description	Line Total
			Wbs	User Note	
15661	1003		EA	10 Ton Air Cooled Condensing Unit With Compressor, Condenser, Fan & Motor	\$743.90
				Quantity	Unit Price
			WBS - 15000	2.00 x	358.51 x 1.0375 =
			WBS - 15000	Demolition	743.9083
15699	9101		LB	Recovery Of Refrigerant	\$1,093.00
				Quantity	Unit Price
			WBS - 15000	Installation	3.01 x 1.0375 =
			WBS - 15000		1,093.0063
				To Recover the Refrigerent before Demo	
				Subtotal for 15	\$2,139.24
Section 18-Non Prepriced					
18002	1002		EA	Fire Station # 4 Building Relocation	\$273,625.00
				Quantity	Unit Price
			WBS - 02000	Installation	1.00 x 273,625.00 x 1.0000 =
			WBS - 02000		273,625.0000
				Subtotal for 18	\$273,625.00
Job Order Cost Proposal Total					
					\$664,943.05

The work order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total are due to rounding of the line totals and sub-totals.

ATTACHMENT 2

Miami Beach Fire Station #4

City of Miami Beach

Estimated Construction Cost - 75%CD

Fire Station #4 Expansion / Restoration: **Off-Site:** Cost of street improvements to accomodate new station; **New Construction** of three new back-in apparatus bays and associated administrative and living spaces. Approx 8,000 sf of new construction.
Restoration: prepare new foundation; relocate and stabilize old building; remove structural red-tag; no restoration for occupancy included; NIC: parking at police; promenade at seawall; seawall; site grading at old firestation.

	Off-Site Work	New Construction		\$/sf	Restor / Renovation		\$/sf	Total	
		\$320,524	19.72%		\$39	\$124,701	24.71%	\$50	\$471,221
1 Gen Cond + GC OHP	\$25,996	\$205,975	12.67%	\$25	\$49,620	9.83%	\$20	\$350,820	16%
2 Site Work	\$95,225	\$232,900	14.33%	\$28	\$285,150	56.51%	\$114	\$518,050	23%
3 CONCRETE		\$95,000	5.85%	\$12	\$0	0.00%	\$0	\$95,000	4%
4 MASONRY		\$27,360	1.68%	\$3	\$5,850	1.16%	\$2	\$33,210	1%
5 METAL		\$26,300	1.62%	\$3	\$0	0.00%	\$0	\$26,300	1%
6 WOOD		\$47,480	2.92%	\$6	\$20,535	4.07%	\$8	\$68,015	3%
7 ROOFING / SELANTS		\$139,094	8.56%	\$17	\$0	0.00%	\$0	\$139,094	6%
8 DOORS & WINDOWS		\$139,208	8.57%	\$17	\$16,500	3.27%	\$7	\$155,708	7%
9 FINISHES		\$21,765	1.34%	\$3	\$2,240	0.44%	\$1	\$24,005	1%
10 SPECIALTIES		\$25,000	1.54%	\$3	\$0	0.00%	\$0	\$25,000	1%
11 EQUIPMENT		\$0	0.00%	\$0	\$0	0.00%	\$0	\$0	0%
12 FURNISHINGS									
15 MECHANICAL								\$0	0%
HVAC		\$138,358	8.51%	\$17	\$0	0.00%	\$0	\$138,358	6%
PLUMBING		\$63,100	3.88%	\$8	\$0	0.00%	\$0	\$63,100	3%
FIRE SPRINKLERS		\$16,750	1.03%	\$2	\$0	0.00%	\$0	\$16,750	1%
16 ELECTRICAL		\$126,243	7.77%	\$15	\$0	0.00%	\$0	\$126,243	6%
Sub Total Construction Cost	\$121,221	1,625,056	100%		504,596	100%		2,250,873	

DD estimate Difference	\$115,016 \$6,206 5%	\$1,549,427 \$75,629 5%		\$504,702 (\$106) 0%		\$2,169,144 \$81,729 4%	
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Budget	1,939,686
OVER BUDGET	311,187
was previously over budget	229,719
change	(81,468)

MC HARRY ASSOCIATES
 Architects / Engineers / Planners
 June 3, 2003

Miami Beach Fire Station #4

City of Miami Beach

Estimated Construction Cost - 75% CD

The following compares the estimate completed at DD phase to the 75% CD estimate; and INCLUDES both phase 1 (historic building move budgeted at \$505,000); and phase 2 (new building and site work).

	Previous		\$/sf	Current		Difference	
1 Gen Cond + GC OHP	\$470,578	22%	\$57	\$471,221	21%	\$643	0%
2 Site Work	\$329,551	15%	\$40	\$350,820	16%	\$21,269	6%
3 CONCRETE	\$515,817	24%	\$63	\$518,050	23%	\$2,233	0%
4 MASONRY	\$98,000	5%	\$12	\$95,000	4%	(\$3,000)	-3%
5 METAL	\$33,850	2%	\$4	\$33,210	1%	(\$640)	-2%
6 WOOD	\$33,701	2%	\$4	\$26,300	1%	(\$7,401)	-22%
7 ROOFING / SELANTS	\$64,200	3%	\$8	\$68,015	3%	\$3,815	6%
8 DOORS & WINDOWS	\$110,660	5%	\$13	\$139,094	6%	\$28,434	26%
9 FINISHES	\$152,175	7%	\$19	\$155,708	7%	\$3,533	2%
10 SPECIALTIES	\$34,560	2%	\$4	\$24,005	1%	(\$10,555)	-31%
11 EQUIPMENT	\$25,101	1%	\$3	\$25,000	1%	(\$101)	0%
12 FURNISHINGS	\$0	0%	\$0	\$0	0%	\$0	100%
	\$0						
15 MECHANICAL	\$0						
HVAC	\$96,800	4%	\$12	\$138,358	6%	\$41,558	43%
PLUMBING	\$63,000	3%	\$8	\$63,100	3%	\$100	0%
FIRE SPRINKLERS	\$16,600	1%	\$2	\$16,750	1%	\$150	1%
16 ELECTRICAL	\$124,551	6%	\$15	\$126,243	6%	\$1,691	1%
Sub Total Construction Cost	2,169,144	100%	\$265	2,250,873		81,729	4%

Budget	1,939,686		
over (under)	311,187		Project is currently OVER budget
previously	229,719		Project is 16% OVER
change	(81,468)		

MC HARRY ASSOCIATES
Architects / Engineers / Planners

June 3, 2003

**Miami Beach Fire Station #4
City of Miami Beach
Estimated Construction Cost - 75%CD
Restoration / Renovation**

**MCHarry Associates
2780 SW Douglas Road
06/03/03**

Restoration / Renovation

Miami Beach Fire Station #4
City of Miami Beach
Estimated Construction Cost - 75%CD
Restoration / Renovation

MCHarry Associates
2780 SW Douglas Road
06/03/03

		Unit	Unit Cost	Sub-Total
2 SITE WORK				
SITE PREP				\$12,610
Clear/Grub/Grade/Termite	30,000	sf	\$0.92	\$27,600
Embankment (fill)	1,261	cy	\$10.00	\$12,610
Concrete Sidewalks	0	sf	\$5.00	\$0
DEMOLITION				\$0 \$10,000
Selective Demo (Demo 1965 portion++)	1	ls	\$10,000.00	\$10,000
Asbestos removal (undetermined. Asbestos survey required)				
PAVING				\$960
Concrete Curbs	80	lf	\$12.00	\$960
SITE UTILITIES				\$0 \$18,850
Site Electrical Duct Bank	80	lf	\$40.00	\$3,200
Site Communications	80	lf	\$25.00	\$2,000
Site Water	80	lf	\$75.00	\$6,000
Site Sewer	80	lf	\$30	\$2,400
Site Drainage Inlets	1	ea	\$1,500	\$1,500
Site Drainage Exfiltration	50	lf	\$75	\$3,750
LANDSCAPE - HARDSCAPE				\$0 \$7,200
Irrigation systems	5,000	sf	\$0.75	\$3,750
Fences	230	lf	\$15	\$3,450
3 CONCRETE/MASONRY				\$285,150
Foundations (Piles)	75	cy	\$200	\$15,000
Minor Conc Repair	1	ls	\$12,500	\$12,500
Crawl space exterior wall (mas+stu.+pat)	600	sf	\$14	\$8,400
Restore/Repair/Upgrade Struc Frame	3,550	sf	\$35	\$124,250
Move Building	1	LS	\$125,000	\$125,000
4 MASONRY				\$0
5 METAL				\$5,850
Steel Repair - at front steps	1	ls	\$5,850	\$5,850
6 WOOD				\$0
7 MOISTURE/THERMAL PROTECTION				\$20,535
Windows	54	sf	\$65	\$3,510
Shutters	540	sf	\$25	\$13,500
Roofing Repair	1	allow	\$2,500	\$2,500
Joint Sealers	2,500	ls	\$0.20	\$500
8 DOORS and WINDOWS				\$0
9 FINISHES				\$16,500
Refinish Exterior	5,000	sf	\$3.00	\$15,000
Painting (quantity corrected)	5,000	sf	0.30	1,500

**Miami Beach Fire Station #4
City of Miami Beach
Estimated Construction Cost - 75%CD
Restoration / Renovation**

**MCHarry Associates
2780 SW Douglas Road
06/03/03**

10 SPECIALTIES/BUILT-INS					\$2,240
Wall Louvers		56	sf	\$40	\$2,240
11 EQUIPMENT					\$0
12 FURNISHINGS					\$0
13 SPECIAL CONSTRUCTION					\$0
14 CONVEYANCE					\$0
15 MECHANICAL					\$0
PLUMBING					\$0
FIRE SPRINKLERS		0			\$0
16 ELECTRICAL					\$0
SUB-TOTAL ALL TRADES					\$379,895
GENERAL CONDITIONS					\$124,701
Estimate Contingency		5%		\$18,995	
Difficulty Factor		0%			
General Conditions		15%		\$59,833	
BOND & FEES		10%		\$45,872	
GRAND TOTAL					\$504,596
				\$\$/sf =	\$201.84

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
Offsite				
Base Calculations	9,235.00			
1 GENERAL CONDITIONS		Unit	Unit Cost	Sub-Total
General Conditions	15%			\$14,284
GC ohp	10%			\$9,523
BOND	2%			\$2,190
				\$25,996
				\$25,996
PAVING				\$75,725
Paving w. base	13,045	sf	\$5.00	\$65,225
Paving overlay		sf	\$0.67	\$0
Retaining Walls		lf	\$350.00	\$0
OFFSITE PAVING		sf	\$2.50	\$0
Conc Curbs	200	lf	\$15.00	\$3,000
reduce unit price per URS	200	lf	(\$5.00)	(\$1,000)
Curb Cuts	100	sf	\$25.00	\$2,500
Parking lot Markings w. misc allow	200	ea	\$30.00	\$6,000
Parking Bumpers		ea	\$25	\$0
HC Parking w. signs		ea	\$215.00	\$0
SITE UTILITIES				\$12,000
Chilled Water Piping - 4"		lf	\$45.00	\$0
Site Electrical Duct Bank		lf	\$40.00	\$0
Site Communications			\$25.00	\$0
Site Lighting		pole	\$3,200.00	\$0
Site Water		lf	\$35.00	\$0
Site Sewer		lf	\$30	\$0
Lift Station		ea	\$40,000	\$0
Site Drainage Inlets	3	ea	\$1,500	\$4,500
Drainage wells		ea	\$25,000	\$0
Backflow preventors		ea	\$2,500	\$0
Site Drainage Exfiltration	100	lf	\$75	\$7,500
8x8 tap		ea	\$4,500	\$0
Relocation of Fire Hydrant		ea	\$1,000	\$0
LANDSCAPE - HARDSCAPE				\$7,500
Irrigation systems		sf	\$0.75	\$0
Sidewalks	1,500	sf	\$5.00	\$7,500
Fences		lf	\$15	\$0
Exterior Signage		ls	\$10,000	\$0
SUB-TOTAL TRADES				\$95,225
GENERAL CONDITIONS				\$25,996
GRAND TOTAL CONSTRUCTION				\$121,221
				#REF!

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
New Construction				
1 GENERAL CONDITIONS	Quantity	Unit	Unit Cost	Sub-Total
General Conditions	15.00%			\$195,680
GC ohp	8.42%			\$109,842
BOND	1.00%			\$15,002
				\$320,524
2 SITEWORK				
SITE PREP				\$53,020
Remove Curbs	300	lf	\$4.00	\$1,200.00
Embankment (fill)	4,100	cy	\$10.00	\$41,000.00
Remove Sidewalks/Paving	1,500	sf	\$1.00	\$1,500.00
Remove Trees	10	ea	\$200.00	\$2,000.00
Termite treat.	8,300	sf	\$0.40	\$3,320.00
Demo Fnds	2,000	sf	\$2.00	\$4,000.00
PAVING				\$46,745
Asphalt pavement & fill	1,000	sf	\$3.00	\$3,000.00
Conc. Pavement and sidewalks	4,210	sf	\$3.00	\$12,630.00
Retaining Walls	165	lf	\$200.00	\$33,000.00
Curb Cuts	3	ea	\$100.00	\$300.00
Parking lot Markings w. misc allow	1	ls	\$500.00	\$500.00
Parking Bumpers	1	ea	\$100.00	\$100.00
HC Parking w. signs	1	ea	\$215.00	\$215.00
SITE UTILITIES				\$77,700
Site Electrical Duct Bank	100	lf	\$40.00	\$4,000.00
Site Communications	100	lf	\$25.00	\$2,500.00
Site Water	100	lf	\$35.00	\$3,500.00
Site Sewer	100	lf	\$30.00	\$3,000.00
Site Drainage Inlets	1	ls	\$1,500.00	\$1,500.00
Drainage wells	2	ea	\$25,000.00	\$50,000.00
2 Backflow preventor	2	ea	\$3,600.00	\$7,200.00
Site Drainage Exfiltration	0	lf	\$75.00	\$0.00
8x8 tap and side walk restoration	1	ea	\$4,500.00	\$4,500.00
Dumpster drain connect	1	ea	\$500.00	\$500.00
Relocation of Fire Hydrant	1	ea	\$1,000.00	\$1,000.00
LANDSCAPE				\$28,510
Irrigation systems	20,600	sf	\$0.85	\$17,510.00
Exterior Signage	1	ls	\$5,000.00	\$5,000.00
Planting	20	ea	\$300.00	\$6,000.00
Sod	20,600	sf	\$0.30	\$6,180.00
3 CONCRETE				\$232,900
SLAB-ON-GRADE				
Apparatus Bay	98	cy	\$300.00	\$29,400.00
Dorm. Kitchen	41	cy	\$300.00	\$12,300.00
Other Areas	61	cy	\$300.00	\$18,300.00
Conc piles	125	cy	\$200.00	\$25,000.00

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
New Construction				
Grade Beams	150	cy	\$300.00	\$45,000.00
WALLS / COLUMNS				
Arch. PIP wall	34	cy	\$500.00	\$17,000.00
Columns	30	cy	\$450.00	\$13,500.00
ROOF STRUCTURE				
Roof and Tie Beams	52	cy	\$300.00	\$15,600.00
App. / Kit Slab	56	cy	\$275.00	\$15,400.00
Office / Dorm Slab	76	cy	\$300.00	\$22,800.00
12" PC Joists	9	ea	\$400.00	\$3,600.00
24" PC Joists	6	ea	\$2,500.00	\$15,000.00
4 MASONRY				\$95,000
8" masonry	4,500	sf	\$9.00	\$40,500.00
8" masonry	1,900	sf	\$9.00	\$17,100.00
12" Masonry	3,400	sf	\$11.00	\$37,400.00
	9,800			
5 METAL				\$27,360
METAL FABRICATIONS				
Structural Steel - Rebar	10	ton	\$2,000.00	\$20,000.00
Misc. metal fabrications	1	ls	\$5,000.00	\$5,000.00
Wall Rail	16	lf	\$15.00	\$240.00
Dumpster Gates	1.5	pr	\$600.00	\$900.00
Aluminum Stair Nosing	70	LF	\$10.00	\$700.00
Angle at OH Door	52	lf	\$10.00	\$520.00
Metal Screens	210	sf	\$16.00	\$3,360.00
6 WOOD				\$26,300
Rough Carpentry	8,300	sf	\$1.00	\$8,300.00
Alarm Room Console	1	ea.	\$5,000.00	\$5,000.00
Alarm Room desk/shelf	10	lf.	\$300.00	\$3,000.00
Kitchen Cabinet	16	lf	\$250.00	\$4,000.00
Kitchen Service Counter	20	lf	\$300.00	\$6,000.00
7 MOISTURE/THERMAL				\$47,480
Ext Wall Insulation	2,250	sf	\$0.40	\$900.00
Int Wall Insulation	3,200	sf	\$0.40	\$1,280.00
Roof Insulation - Rigid	8,300	sf	\$1.50	\$12,450.00
Fireproofing (steel)	1	ls	\$5,000.00	\$5,000.00
Louvers	200	sf	\$18.00	\$3,600.00
Roofing - Mod. Bit.	83	sq	\$250.00	\$20,750.00
Flashing & Cap Flashing	250	lf	\$2.00	\$500.00
Scuppers - Conc.	12	ea	\$250.00	\$3,000.00
8 DOORS and WINDOWS				\$139,094
Exterior Doors, H.M.	2	ea	\$300.00	\$600.00
Interior Doors, H.M.	17	ea	\$200.00	\$3,400.00
24x24 Access Door	10	ea	\$100.00	\$1,000.00
Hardware	19	ea	\$300.00	\$5,700.00

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
New Construction				
Skylights	80	sf	\$70.00	\$5,600.00
Roll up Doors	3	ea	\$6,500.00	\$19,500.00
Glazed (sectional) Doors	3	ea	\$4,000.00	\$12,000.00
Interior Storefront	286	sf	\$25.00	\$7,150.00
Exterior Storefront	1,522	sf	\$52.00	\$79,144.00
Storefront Doors	5	ea	\$1,000.00	\$5,000.00
9 FINISHES				\$139,208
Stucco Exterior	3,950	sf	\$3.50	\$13,825.00
PARTITIONS				
Inside exterior (Furred)	3,160	sf	\$2.00	\$6,320.00
Drywall Partition Assembly	6,400	sf	\$4.00	\$25,600.00
Toilet & Laundry - Tile	2,400	sf	\$5.00	\$12,000.00
FLOORS				
Office, Hall, Kit - VCT	2,674.00	sf	\$2.50	\$6,685.00
Wet Areas - Tile	916	sf	\$8.00	\$7,328.00
Dorm - Carpet	1,200	sf	\$32.00	\$38,400.00
Other - Sealed Conc.	3,510	sf	\$1.50	\$5,265.00
CEILINGS				
Kitchen, Dorm - ACT	2,100	sf	\$2.50	\$5,250.00
Wet Areas - M.R.	800	sf	\$5.00	\$4,000.00
BASE				
Ext Walls - Rubber	250	lf	\$1.50	\$375.00
Interior Walls - Rubber	640	lf	\$1.50	\$960.00
PAINTING				
Painting Interior	15,760	sf	\$0.50	\$7,880.00
Painting Doors	19	ea	\$50.00	\$950.00
Painting Stucco	3,950	sf	\$0.60	\$2,370.00
Paint Mech Equip	2	ea rm	\$1,000.00	\$2,000.00
10 SPECIALTIES				\$14,880
Toilet Compartments - Plastic	2	ea	\$800.00	\$1,600.00
Urinal Screens - plastic	1	ea	\$230.00	\$230.00
Signage	25	ea	\$50.00	\$1,250.00
Exterior Signage - Alum.	1	ls	\$2,000.00	\$2,000.00
Lockers - full ht 18x18x72	30	ea	\$260.00	\$7,800.00
Marker Board	1	ea	\$500.00	\$500.00
Fire Extinguishers & Cab	5	ea	\$300.00	\$1,500.00
TOILET ACCESSORIES				\$6,885
Toilet Paper	5	ea	\$35.00	\$175.00
Paper Towel/Waste	5	ea	\$175.00	\$875.00
Fem napkin dispenser	1		\$570.00	\$570.00
Fem napkin disposal	3		\$170.00	\$510.00
Soap Dispenser	9	ea	\$100.00	\$900.00
Mirrors	9	ea	\$200.00	\$1,800.00
Rob Hooks	10		\$20.00	\$200.00
Shower Rods	7		\$65.00	\$455.00
Grab Bars	6	ea	\$100.00	\$600.00
Misc Allowance (Bench)	2	units	\$400.00	\$800.00

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
New Construction				
11 EQUIPMENT		NIC - by Owner		
KITCHEN EQUIPMENT				\$25,000
SS Counter	35	If	\$60.00	\$2,100.00
Garbage disposal	1		\$1,000.00	\$1,000.00
ALLOWANCE BALANCE				\$21,900.00
Refrigerator	3	NIC	\$3,300.00	
Freezer	1	NIC	\$1,800.00	
Range	1	NIC	\$5,300.00	
Hood System	1	NIC	\$11,000.00	
Garbage compactor	1	NIC	\$800.00	
Laundry washer/dryer	2	NIC	\$2,000.00	
Dishwasher	1	NIC	\$3,600.00	
Ice maker	1	NIC	\$2,000.00	
Special Decon. Room	0	NIC	\$10,000.00	
Storage shelving	20	NIC	\$200.00	
12 FURNISHINGS				\$0
Bunk	12	NIC	\$150.00	
Desk	12	NIC	\$250.00	
Wardrobe	12	NIC	\$300.00	
Accordion Curtains	11	NIC	\$75.00	
15 MECHANICAL				\$138,358
HVAC				
Apparatus Bay	3150	sf	\$5.00	\$15,750.00
Dorm, Office Areas	3874	sf	\$15.00	\$58,110.00
Other areas	1276	sf	\$15.00	\$19,140.00
Vehicle Exhaust Syst.	1	ea	\$32,780.00	\$32,780.00
Test/Bal - 10% of mech	1	ls	\$12,578.00	\$12,578.00
PLUMBING				\$63,100
Water Closets/showers	9	fixture	\$1,900.00	\$17,100.00
Lavs / Sinks	9	fixture	\$1,500.00	\$13,500.00
Urinals	2	fixture	\$1,200.00	\$2,400.00
Laundry	1	ls	\$1,000.00	\$1,000.00
Roof Drainage	10	ea	\$1,000.00	\$10,000.00
Hot Water Htrs	1	ea	\$600.00	\$600.00
Kitchen Sink	2	ea	\$1,200.00	\$2,400.00
Hand Sink	1	ea	\$1,200.00	\$1,200.00
Janitors Sink	1	ea	\$1,500.00	\$1,500.00
Misc. appliance conn.	1	ls	\$500.00	\$500.00
Pipe Protection	9	ea	\$100.00	\$900.00
Gen Fuel Tank - 1500 gal	1	ea	\$12,000.00	\$12,000.00
FIRE SPRINKLERS				\$16,750
Sprinklers	8,300	sf	\$1.50	\$12,450.00
Dbl Detection Check Valve	1	ea	\$4,000.00	\$4,000.00
Connect to source	1	ea	\$300.00	\$300.00

Miami Beach Fire Station #4				MCHarry Associates
City of Miami Beach				2780 SW Douglas Road
Estimated Construction Cost - 75%CD				06/03/03
New Construction				
16 ELECTRICAL				
ELECTRICAL - POWER				\$73,278
Emergency Generator	1	ea.	\$35,000.00	\$35,000.00
UG conduit to pad	600	lf	\$25.00	\$15,000.00
Lightning Protection	1,200	sf	\$5.00	\$6,000.00
Apparatus Bay	3,150	sf	\$1.00	\$3,150.00
Other areas	1,276	sf	\$5.00	\$6,380.00
Dorm, office areas	3,874	sf	\$2.00	\$7,748.00
ELECTRICAL - LIGHTING				\$39,227
Apparatus Bay	3,150	sf	\$3.50	\$11,025.00
Other areas	1,276	sf	\$3.50	\$4,466.00
Dorm, office areas	3,874	sf	\$4.00	\$15,496.00
Landscape & Security	20,600	sf	\$0.40	\$8,240.00
TELEPHONE / DATA / PA SYSTEM				\$13,738
PA system	8,300	sf	\$1.00	\$8,300.00
Apparatus Bay	3,150	sf-conduit	\$0.50	\$1,575.00
Other areas	1,276	sf-conduit	\$0.75	\$957.00
Dorm, office areas	3,874	sf-conduit	\$0.75	\$2,905.50
	8,300			
SUB-TOTAL TRADES				\$1,304,533
GENERAL CONDITIONS				\$320,524
GRAND TOTAL CONSTRUCTION				\$1,625,056
				\$195.79

PROJECT STATUS REPORT

C. UPDATE ON NORMANDY ISLE PARK AND POOL

ITEM 6(C)

CITY OF MIAMI BEACH
Capital Improvement Projects Office
Memorandum



To: General Obligation Bond Oversight Committee

Date: July 7, 2003

Subject: STATUS REPORT OF THE NORMANDY PARK AND POOL PROJECT

During the June 2, 2003, G.O. Bond Oversight Committee Meeting, the issues of the fate of the existing basketball court, partially demolished by the contractor to accommodate the construction of the park's new concrete walkway connecting Rue Granville to Trouville Esplanade was raised. The concern appeared to be that construction of the Multi-Purpose Court originally planned to replace the existing Basketball and Tennis Courts in that location was put on hold for lack of funding during the value engineering sessions with the contractor. There was sentiment expressed for the Administration to determine a course of action that would address these outstanding issues, namely the replacement of existing courts made unusable during this phase of construction.

As indicated in previous reports, the Administration has made efforts to identify additional funding sources to supplement the Normandy Park and Pool Project budget. It must be noted that in August 2001, the contractor's proposal indicated a shortfall for hard construction for the Project of \$327,500.

The amount of \$288,000 may become available to fund some of the unfunded components of the Project. This \$288,000 is composed of the remaining \$150,000 G.O. Bond allocation formerly assigned to the Shane Watersports Center that can be reallocated here and \$138,000 allocation from CDBG. The unfunded components that were deleted due to value engineering are:

Multi-Purpose Court, site landscaping, soccer field renovation, irrigation, sport lighting and park drainage

Preliminary conversations with The Corradino Group, the City's consultant, suggest that the new funding would be sufficient to cover the cost of additional park drainage, landscaping, and the Multi-Purpose Court. For illustration purposes, Regosa's originally proposed price to do the landscaping was \$65,000, and for the Multi-Purpose Court was \$84,000. Corradino's ball park estimate for the additional drainage is approximately \$100,000 to \$120,000. It must be noted that these estimates may vary substantially due to changes in market conditions, and changes in the inflationary index.

As to the appropriation of the additional funding, on July 30, 2003, the City Commission is anticipated to vote on the recommendations made by the Administration and the Community Development Advisory Committee (CDAC) to allocate \$138,000 in CDBG funds for the Project. Moreover, an additional request by the Administration for the City

GOBOC MEMO

Status Report Normandy Park and Pool Project

July 7, 2003

Page 2 of 2

Commission to appropriate the remaining Shane Watersports Center balance for the Normandy Park and Pool Project is planned for the future. The additional funds, if authorized, would become available by October 1, 2003.

In light of the above, City staff reviewed the current contractor's schedule for completion of the Project, and analyzed what could logically be the best option to implement the additional work. City staff compared Regosa Engineering's construction schedule for the current phase with the proposed schedule for appropriation of the new funds as follows.

Construction of the Project is underway. The excavation work necessary to accommodate the perimeter fence's footings is in progress. Grading, leveling and compaction of the walkway sub-base are completed. Installation of the pool's foundation system is completed and construction of the first section of the pool deck's slab is scheduled to commence within two (2) weeks. The Project's substantial completion date, originally scheduled for September 2003, is about to be modified to November 2003, due to delays during the pool permitting process. Some additional delays are expected due to the time required to obtain the Miami-Dade County drainage injection well construction permit.

The interim solution consists in the removal of the northern portion of the existing basketball court as well as that of the northern and western sections of the existing tennis court. That completed, a concrete infill between the two courts will be provided creating a new basketball court that would be East-West oriented. New basketball goals would be provided. The modification would be completed within Regosa's current contract, and the modified court would be back to public's use by November 2003. The Administration would ask Regosa to price the aforementioned modifications, and try to fund this work within the current construction contingency.

As to the unfunded portions, they will be treated as a separate Project to be implemented after the completion of this current phase by Regosa. If enough funding to cover the balance of all the unfunded components does not become available, CIP staff would work with The Corradino Group, the City's consultant, and URS, the Project Manager for the Project, to prioritize the components that could be implemented with the available funding.

The Administration will continue informing the General Obligation Bond Oversight Committee on any new developments regarding this issue.



JMG/RCM/MH/MM

PROJECT STATUS REPORT

**D. UPDATE ON INDIAN
CREEK GREENWAY**

**TO BE DISTRIBUTED AT
MEETING**

ITEM 6(D)

INFORMATIONAL ITEMS:

A. UPDATED CALENDAR OF SCHEDULED COMMUNITY MEETINGS

ITEM 7(A)

G.O. BOND CALENDAR

MONDAY, JULY 7, 2003

**5:30P.M. G.O. BOND OVERSIGHT COMMITTEE
REVIEW / APPROVE
NORTH SHORE BODR**

WEDNESDAY, JULY 30, 2003

**CITY COMMISSION NORTH SHORE BODR
(TENTATIVE)**

MONDAY, AUGUST 4, 2003

**5:30 P.M. G.O. BOND OVERSIGHT COMMITTEE
REVIEW / APPROVE
BISCAYNE POINTE NEIGHBORHOOD BODR**

INFORMATIONAL ITEMS:

**B. “GARDEN CENTER”
BOTANICAL
GARDEN A/E
NEGOTIATIONS**

ITEM 7(B)

ITEM 7(B)

**CITY OF MIAMI BEACH
COMMISSION ITEM SUMMARY**



Condensed Title:

Accept the City Manager's Recommendation Relative to the Ranking of Firms Pursuant to RFQ No. 08-02/03 for the Planning, Design, and Construction Administration Services Needed to Complete the Miami Beach Botanical Garden Improvement Project.

Issue:

Shall the City Commission approve the City Manager's recommendation to accept the recommendation related to the ranking of firms and authorize negotiations?

Item Summary/Recommendation:

On October 22, 2002, the City Commission authorized the issuance of a Request for Qualifications (RFQ) from design firms to be responsible for the revision of the Concept Plan developed in June 2000. Additionally, this phase will include an updated cost estimate for improvements. The revised concept plan will be based on the "Scope of Work Info" document developed by the Miami Beach Conservancy Board.

RFQ No. 08-02/03 was issued on December 19, 2002 with an opening date of February 7, 2003. The City received proposals from the following 6 firms on February 7, 2003.

- EDAW, Inc.
- Heery International, Inc.
- Indigo Service Corporation
- RMPK Group
- Susan Nelson and Warren Byrd Landscape
- Wallace Roberts and Todd, LLC

The City Manager via Letter to Commission (LTC) No. 58-2003, appointed an Evaluation Committee ("the Committee"). Consensus at the end of the 1st Evaluation Committee meeting was to shortlist and invite three (3) firms to provide a 20 minute presentation, followed by a 20 minute question and answer session.

The three companies that were short listed were:

- EDAW, Inc.
- Indigo Service Corporation
- Wallace Roberts and Todd, LLC

During deliberations at the 2nd Evaluation Committee meeting, the Committee members discussed their individual ranking of the three firms and arrived at the following Committee ranking:

- First: EDAW, Inc.
- Second: Wallace Roberts and Todd, LLC
- Third: Indigo Service Corporation

The firm of EDAW, Inc. was deemed to be the first ranked firm based on the experience and qualifications of their team.

ACCEPT THE MANAGER'S RECOMMENDATION AND AUTHORIZE NEGOTIATIONS

Advisory Board Recommendation:

Financial Information:

Source of Funds:	Amount		Account	Approved
	1	2		
	3			
	4			
Finance Dept.	Total			

City Clerk's Office Legislative Tracking:

Gus Lopez

Sign-Offs:

Department Director	Assistant City Manager	For City Manager
GL <i>gl</i> TH <i>MV</i>	RCM _____	<i>JF</i>

T:\AGENDA\2003\Jul\0203\consent\RFQ08-02-03BotanicalGardensSummary.doc

AGENDA ITEM C7C

DATE 7-2-03

CITY OF MIAMI BEACH

CITY HALL 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FLORIDA 33139
www.miamibeachfl.gov



COMMISSION MEMORANDUM

To: Mayor David Dermer and
Members of the City Commission

Date: July 2, 2003

From: Jorge M. Gonzalez
City Manager 

Subject: **A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE CITY MANAGER PERTAINING TO THE RANKING OF QUALIFICATIONS RECEIVED PURSUANT TO REQUEST FOR QUALIFICATIONS (RFQ) NO. 08-02/03, FOR THE PLANNING, DESIGN, AND CONSTRUCTION ADMINISTRATION SERVICES NEEDED TO COMPLETE THE MIAMI BEACH BOTANICAL GARDEN IMPROVEMENT PROJECT; AUTHORIZING THE ADMINISTRATION TO ENTER INTO NEGOTIATIONS WITH THE TOP-RANKED FIRM OF EDAW, INC.; AND SHOULD THE ADMINISTRATION NOT BE ABLE TO NEGOTIATE AN AGREEMENT WITH THE TOP-RANKED FIRM, AUTHORIZING THE ADMINISTRATION TO NEGOTIATE WITH THE SECOND-RANKED FIRM OF WALLACE ROBERTS AND TODD, LLC; AND SHOULD THE ADMINISTRATION NOT BE ABLE TO NEGOTIATE AN AGREEMENT WITH THE SECOND-RANKED FIRM, FURTHER AUTHORIZING THE ADMINISTRATION TO NEGOTIATE WITH THE THIRD-RANKED FIRM OF INDIGO SERVICE CORPORATION.**

ADMINISTRATIVE RECOMMENDATION

Adopt the Resolution.

ANALYSIS

On February 21, 2001, the Mayor and City Commission adopted Resolution No. 2001-24280, authorizing the execution of a professional services agreement with Curtis and Rogers Design Studio to provide planning, design, and construction administration services pursuant to RFQ No. 41-99/00. Because of delays in executing the agreement and in determining the ultimate permanent location of the facility, the agreement remained unexecuted as of July 2002.

During the summer of 2002, representatives of the Miami Beach Garden Conservancy met several times with City staff and expressed a strong desire to have the new facility designed in keeping with the Conservancy's goal of obtaining accreditation of the facility through the American Association of Museums (AAM). The AAM accreditation process is complex and requires compliance with numerous facility and organizational standards. City staff agreed to the adoption of this goal with the understanding that eventual accreditation of the facility will depend largely upon the Conservancy's organizational and collection development efforts outside the scope of the capital improvements to the Garden.

Commission Memo

RFQ 08-02/03 - Planning, Design, and Construction Administration Services needed to complete the Miami Beach Botanical Garden Improvements Project

July 2, 2003

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Because the scope of work for the current unexecuted agreement did not address the new accreditation goal, it was necessary for the City to issue a new Request for Qualifications (RFQ) for firms that have specific experience in designing botanical gardens that have become officially accredited by the AAM. Series 2000 General Obligation Bond funding in the amount of \$1,500,000 is available for the project.

On October 22, 2002, the City Commission authorized the issuance of a RFQ to solicit Qualification Statements from design firms. The Scope of Work described in the RFQ includes revising the Botanical Garden Concept Plan that was developed in June 2000 which will then serve as a master plan and the subsequent development of design and construction documents for funded improvements. The redesign of the Garden will be undertaken in a manner that supports to the greatest extent possible the Miami Beach Garden Conservancy's goal of eventually becoming accredited by the American Association of Museums (AAM).

RFQ No. 08-01/02 was issued on December 19, 2002 with an opening date of February 7, 2003. A pre-proposal conference to provide information to firms considering submitting a response was held on January 16, 2003. DemandStar by Onvia issued bid notices to 1,151 prospective proposers, resulting in 63 proposers requesting RFQ packages, which resulted in the receipt of the following six (6) proposals:

- EDAW, Inc.
- Heery International, Inc.
- Indigo Service Corporation
- RMPK Group
- Susan Nelson and Warren Byrd Landscape
- Wallace Roberts and Todd, LLC

The City Manager via Letter to Commission (LTC) No. 58-2003, appointed an Evaluation Committee ("the Committee") consisting of the following individuals:

- Barbara Knaubb, Committee Chair, Facility Chairman, Miami Beach Botanical Garden
- Randy Barney, Horticultural Chair, Miami Beach Botanical Garden
- Bruce Greer, Member, Board of Directors, Fairchild Gardens & CMB property owner
- Jenny Iglesias, City of Miami Beach Resident
- Donald Shockey, CIP Office, South Beach Projects Planner
- John Oldenburg, Assistant Director, Parks and Recreation Department

On April 22, 2003, the Committee convened and was provided with the project overview and background information by Todd Osborn URS, Program Manager and by Donald Shockey, Senior Capital Projects Planner. Additionally, the Committee reviewed references secured by the Procurement staff, and discussed the following RFQ evaluation criteria, which was used to evaluate and rank the respondents:

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- Demonstrated record of accomplished work on Botanical Garden design and planning in accordance with the American Association of Museums (AAM) accreditation process.
- Project approach and methodology.
- Project team organization and accessibility.
- Ability to meet time and budget requirements.
- Volume of work previously awarded to each firm by the Agency, with the object of effecting an equitable distribution of contracts among qualified firms, provided such distribution does not violate principle of selection of the most highly qualified firm.

The Committee's consensus at the end of the meeting was to short list and invite three (3) firms to provide a 20-minute presentation, followed by a 20-minute question and answer session.

The three companies that were short listed were:

- EDAW, Inc.
- Indigo Service Corporation
- Wallace Roberts and Todd, LLC

Procurement staff coordinated and scheduled presentations for May 29, 2003. The Committee members convened on May 29, 2003 and were provided presentations by all three (3) short listed firms. One Committee member, John Oldenburg, was unable to attend the meeting; Barbara Knaubb, the Committee Chair, moved to proceed with the meeting since the necessary quorum was present.

After the firms' presentations, the Committee members discussed at length their individual perceptions of the qualifications, experience, and competence of the three firms and then ranked the firms as follows:

	<u>EDAW</u>	<u>INDIGO</u>	<u>WALLACE, ROBERTS AND TODD, LLC</u>
Barbara Knaubb	95 (1)	63 (3)	89 (2)
Randy Barney	98 (1)	80 (3)	95 (2)
Bruce Greer	99 (1)	95 (2)	94 (3)
Jenny Iglesias,	98 (1)	85 (3)	95 (2)
Donald Shockey	86 (2)	80 (3)	92 (1)
<hr/> RANKINGS	(1)	(3)	(2)

LEGEND:

- First: EDAW, Inc.
- Second: Wallace Roberts and Todd, LLC
- Third: Indigo Service Corporation

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The firm of EDAW, Inc. was deemed to be the first ranked firm based on the experience and qualifications of their team. EDAW, Inc. has extensive working knowledge of the City of Miami Beach and its programs and has worked with City staff on various capital improvement projects.

EDAW, Inc. will offer the following to the City of Miami Beach:

- Internationally recognized planning firm known for their innovative approach to botanical garden's planning projects and understanding of the AAM accreditation requirements and process;
- Exceptional team professionals recognized by their clients and other peers for their award winning work;
- Understanding of the delivery of botanical gardens and support facilities, from the master planning level to design, construction and operation.
- Thorough knowledge of local and regional issues;
- Strong track record of successfully completing projects within budget and time schedule;
- Extensive experience in facilitating public meetings.

**RELATED EXPERIENCE
PROJECT MANAGER**

David Sacks, ASLA

14 Years of Experience in the practice of Landscape Architecture, particularly in master planning and design for botanical gardens, historic landscapes and other cultural resource properties. Additionally he has provided the following:

- Extensive experience in the design of parks; both active and passive.
- Design of recreational facilities
- Planning and design for historic properties and cultural landscapes
- Variety of public-sector project types, ranging from streetscapes to facilities landscape designs.
- Municipal/Agency Botanical Gardens/Parks design:
 - City of Miami
 - City of Plantation
 - National Park Service
 - Clemson University
 - Florida Department of Transportation
 - City of Fort Lauderdale

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- Miami-Dade Parks and Recreation Department

Mr. Sacks possesses a wealth of experience in the project management and design for botanical garden/parks related projects:

McKee Botanical Garden Phase III, Vero Beach, Florida- Landscape and hardscape improvements comprising interpretive signage, additional planting, specialty garden structures and coordination with the architect for additional office and horticultural facilities.

Fairchild Tropical Garden Master Plan, Miami, Florida, Project Director - Provided Master Plan for 83-acre world renowned public botanical garden in the South Florida area.

Master Plan for Matheson Hammock Park, Project Director - Provided Master Plan update for the 635-acre National Historic Register park, which is one of the oldest and most significant resource-based parks in Miami-Dade County.

Naples Botanical Garden, Naples, Florida – Master plan for a new public garden for tropical and sub-tropical horticultural displays and education, as well as a significant community cultural resource.

Quail Botanical Gardens Master Plan, Encinitas, California – Master plan for expansion of a 30-acre public garden in North San Diego County, including site partnerships with the local Children's Discovery Museum and the Historical Society.

CONCLUSION

The Administration recommends that the Mayor and City Commission adopt the attached resolution which requests to accept the City Manager's recommendation pertaining to the ranking of firms, and authorize the Administration to enter into negotiations with the top-ranked firm of EDAW, Inc.; and should the Administration not be able to negotiate an agreement with the top ranked firm, authorizing the Administration to negotiate with second-ranked firm of Wallace Roberts and Todd, LLC; and should the Administration not be able to negotiate an agreement with the second-ranked firm, further authorizing the Administration to negotiate with the third-ranked firm of Indigo Service Corporation.

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RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE CITY MANAGER PERTAINING TO THE RANKING OF QUALIFICATIONS RECEIVED PURSUANT TO REQUEST FOR QUALIFICATIONS (RFQ) NO. 08-02/03, FOR THE PLANNING, DESIGN, AND CONSTRUCTION ADMINISTRATION SERVICES NEEDED TO COMPLETE THE MIAMI BEACH BOTANICAL GARDEN IMPROVEMENT PROJECT; AUTHORIZING THE ADMINISTRATION TO ENTER INTO NEGOTIATIONS WITH THE TOP-RANKED FIRM OF EDAW, INC.; AND SHOULD THE ADMINISTRATION NOT BE ABLE TO NEGOTIATE AN AGREEMENT WITH THE TOP-RANKED FIRM, AUTHORIZING THE ADMINISTRATION TO NEGOTIATE WITH THE SECOND-RANKED FIRM OF WALLACE ROBERTS AND TODD, LLC; AND SHOULD THE ADMINISTRATION NOT BE ABLE TO NEGOTIATE AN AGREEMENT WITH THE SECOND-RANKED FIRM, FURTHER AUTHORIZING THE ADMINISTRATION TO NEGOTIATE WITH THE THIRD-RANKED FIRM OF INDIGO SERVICE CORPORATION.

WHEREAS, on October 22, 2002, the City Commission approved the authorization for issuance of a Request for Qualifications and authorized soliciting Qualification Statements from design firms to further develop and revise the Concept Plan developed in June 2000 for the City of Miami Beach Botanical Garden; and

WHEREAS, Series 2000 General Obligation Bond funding in the amount of \$1,500,000 is available for this project; and

WHEREAS, RFQ No. 08-01/02 was issued on December 19, 2002 with an opening date of February 7, 2003; and

WHEREAS, six (6) proposals were received in response to the RFQ, the following are the firms that submitted proposal for this RFQ:

- EDAW, Inc.
- Heery International, Inc.
- Indigo Service Corporation
- RMPK Group
- Susan Nelson and Warren Byrd Landscape
- Wallace Roberts and Todd, LLC; and

WHEREAS, an Evaluation Committee was appointed by the City Manager via Letter to Commission (LTC) No. 58-2003 consisting of the following individuals:

- Barbara Knaubb, Committee Chair, Facility Chairman, CMB Botanical Garden
- Randy Barney, Horticultural Chair, CMB Botanical Garden
- Bruce Greer, Board of Directors, Fairchild Gardens & CMB property owner
- Jenny Iglesias, CMB Resident
- Donald Shockey, CIP Office, South Beach Projects Planner

- John Oldenburg, Assistant Director, Parks and Recreation Department; and

WHEREAS, the Committee convened on April 22, 2003 for the 1st Evaluation Committee meeting, and consensus at the end of the meeting was to shortlist and invite three (3) firms to provide a 20 minute presentation, followed by a 20 minute question and answer session. The three firms were:

- EDAW, Inc.
- Indigo Service Corporation
- Wallace Roberts and Todd, LLC; and

WHEREAS, the Committee reconvened on May 29, 2003 for the 2nd Evaluation Committee meeting, the Committee members discussed their individual ranking of the three firms and arrived at the following Committee ranking:

- First: EDAW, Inc.
- Second: Wallace Roberts and Todd, LLC
- Third: Indigo Service Corporation; and

WHEREAS, the City Manager has reviewed the Evaluation Committee's recommendation, and herein recommends that the Mayor and City Commission accept the Committee's recommendation relative to the ranking of firms pursuant to RFQ No. 08-02/03 for the Planning, Design, and Construction Administration Services Needed to Complete the Miami Beach Botanical Garden Improvement Project, and enter into negotiations with the first-ranked firm of EDAW, Inc.; and if unsuccessful, negotiate with the second-ranked firm of Wallace Roberts and Todd, LLC; and if unsuccessful, negotiate with the third-ranked firm of Indigo Service Corporation.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND THE CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission herein accept the Committee's recommendation of the City Manager pertaining to the ranking of firms pursuant RFQ No. 08-02/03; and further authorize the Administration to enter into negotiations with the top-ranked firm of EDAW, Inc., and, should the Administration not be able to negotiate an Agreement with the top-ranked firm, authorize the Administration to negotiate with the second-ranked firm of Wallace Roberts and Todd, LLC, and, should the Administration not be able to negotiate an Agreement with the second-ranked firm, further authorize the Administration to negotiate with the third-ranked firm of Indigo Service Corporation.

PASSED and ADOPTED this _____ day of _____, 2003.

ATTEST:

MAYOR

CITY CLERK

**APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION**

M. H. Mull 6-26-03
City Attorney Date

